

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
 Data File : PP032697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 17:34
 Operator : DD\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 04:41:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 04:41:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.742	4.011	2869810	2332109	50.000	50.000
2)	SA Decachlor...	10.576	9.294	1916491	1817002	50.000	50.000
Target Compounds							
3)	L1 AR-1016-1	6.043	5.261	346075	284120	500.000	500.000
4)	L1 AR-1016-2	6.067	5.281	531674	429524	500.000	500.000
5)	L1 AR-1016-3	6.132	5.472	329806	226009	500.000	500.000
6)	L1 AR-1016-4	6.237	5.524	268940	143270	500.000	500.000
7)	L1 AR-1016-5	6.551	5.752	236849	213648	500.000	500.000
8)	L2 AR-1221-1	4.986	4.266	196540	155002	500.000	500.000
9)	L2 AR-1221-2	5.085	4.366	174571	139526	500.000	500.000
10)	L2 AR-1221-3	5.170	4.453	557499	460983	500.000	500.000
11)	L3 AR-1232-1	5.170	4.453	557499	460983	500.000	500.000
12)	L3 AR-1232-2	5.751	5.281	280160	429524	500.000	500.000
13)	L3 AR-1232-3	6.067	5.472	531674	226009	500.000	500.000
14)	L3 AR-1232-4	6.237	5.568	268940	190146	500.000	500.000
15)	L3 AR-1232-5	6.337	5.752	169686	213648	500.000	500.000
16)	L4 AR-1242-1	6.043	5.261	346075	284120	500.000	500.000
17)	L4 AR-1242-2	6.067	5.281	531674	429524	500.000	500.000
18)	L4 AR-1242-3	6.132	5.472	329806	226009	500.000	500.000
19)	L4 AR-1242-4	6.237	5.568	268940	190146	500.000	500.000
20)	L4 AR-1242-5	7.015	6.131	245388	216667	500.000	500.000
21)	L5 AR-1248-1	6.043	5.261	346075	284120	500.000	500.000
22)	L5 AR-1248-2	6.337	5.524	169686	143270	500.000	500.000
23)	L5 AR-1248-3	6.551	5.568	236849	190146	500.000	500.000
24)	L5 AR-1248-4	6.976	5.752	224580	213648	500.000	500.000
25)	L5 AR-1248-5	7.015	6.175	245388	181239	500.000	500.000
26)	L6 AR-1254-1	6.945	6.131	163950	216667	500.000	500.000
27)	L6 AR-1254-2	7.178	6.289	196586	49659	500.000	500.000
28)	L6 AR-1254-3	7.554	6.710	64265	66542	500.000	500.000
29)	L6 AR-1254-4	7.848	6.949	42549	37297	500.000	500.000

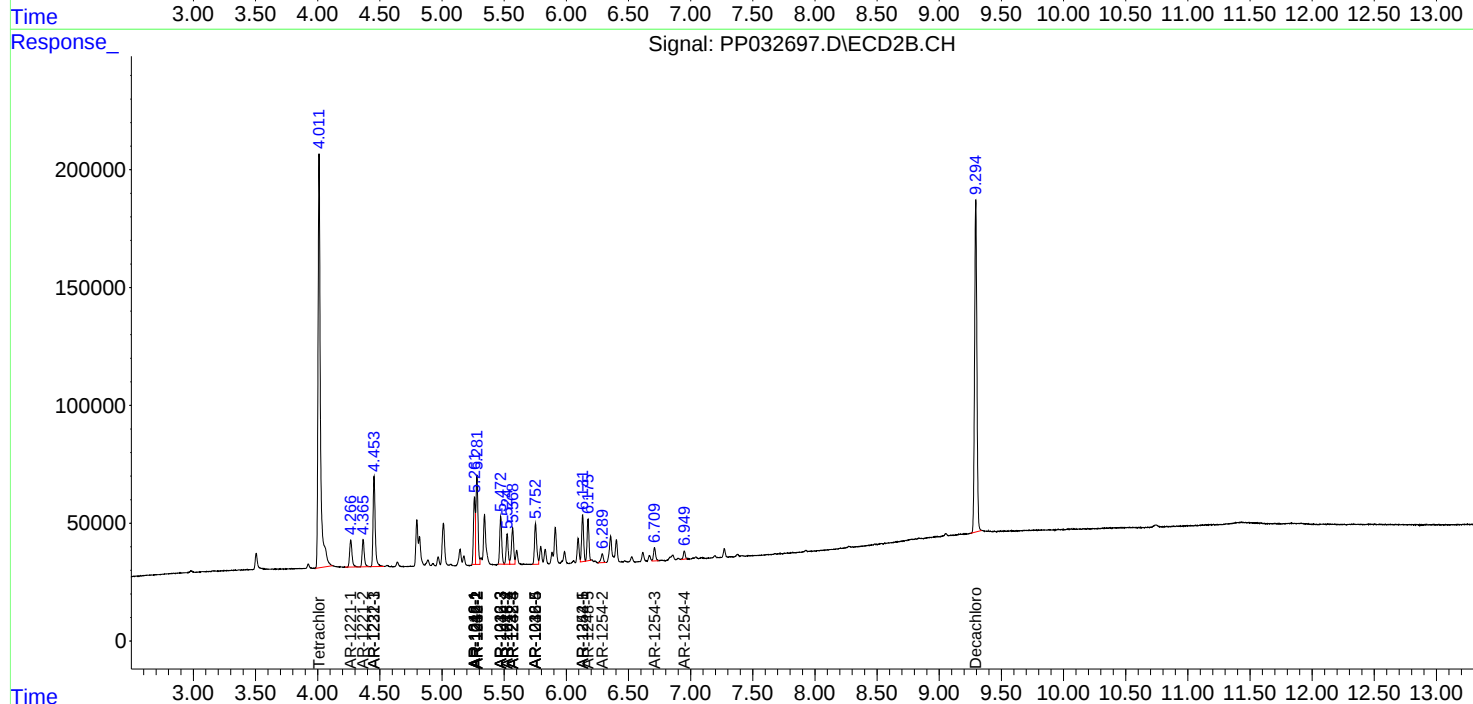
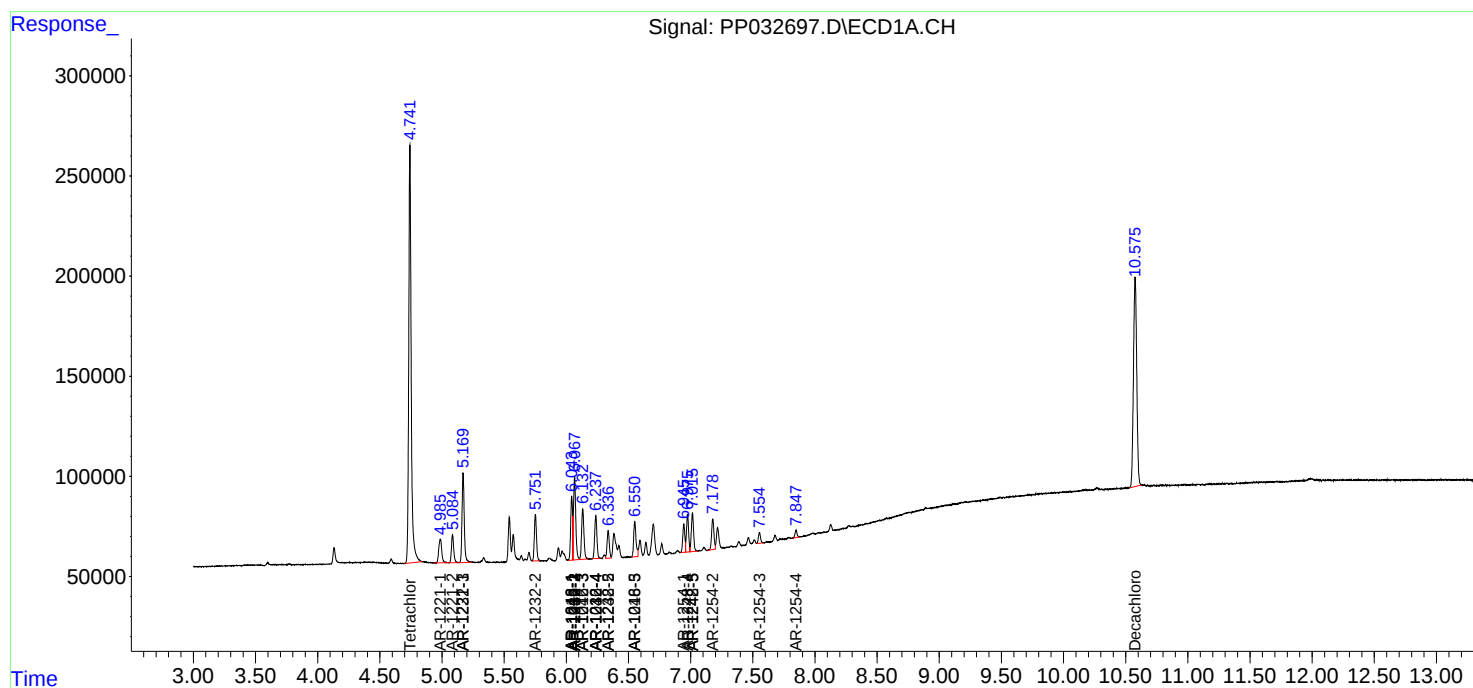
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

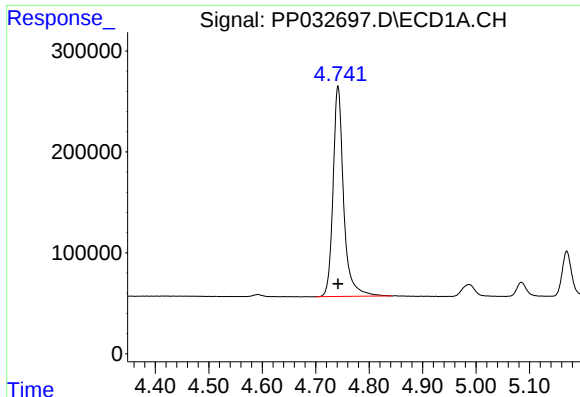
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
Data File : PP032697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 17:34
Operator : DD\AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 04:41:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 04:41:00 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

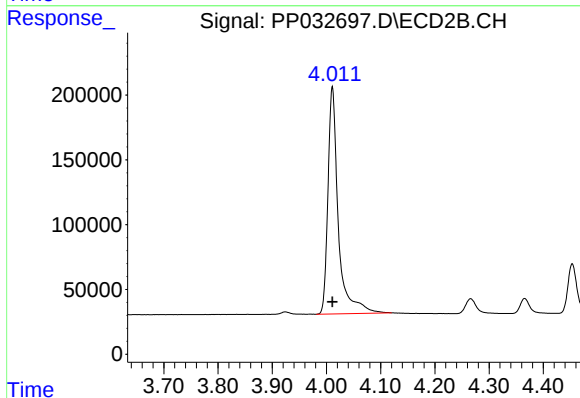




#1 Tetrachloro-m-xylene

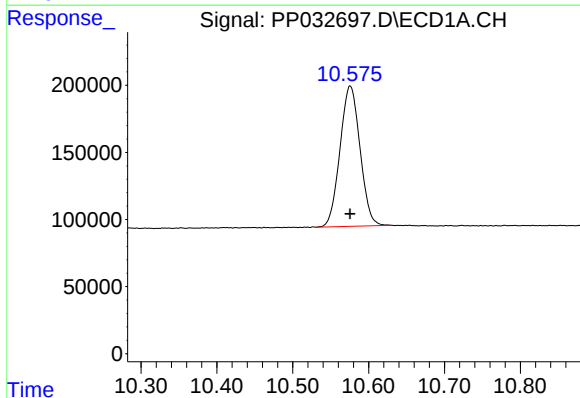
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 2869810
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



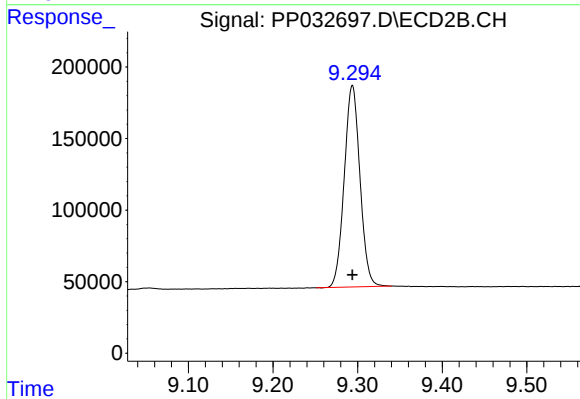
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 2332109
Conc: 50.00 ng/ml



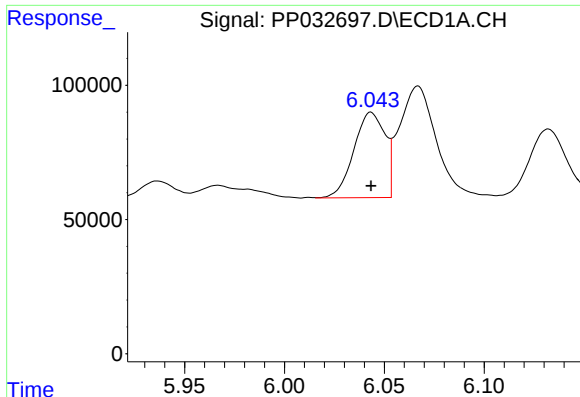
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 1916491
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

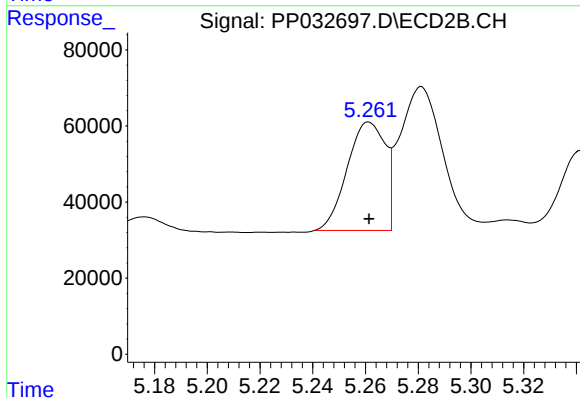
R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 1817002
Conc: 50.00 ng/ml



#3 AR-1016-1

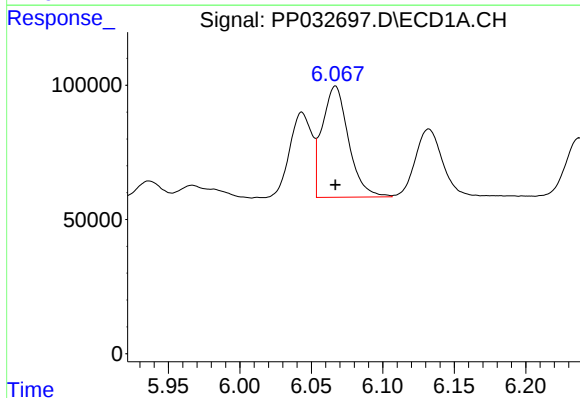
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 346075
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



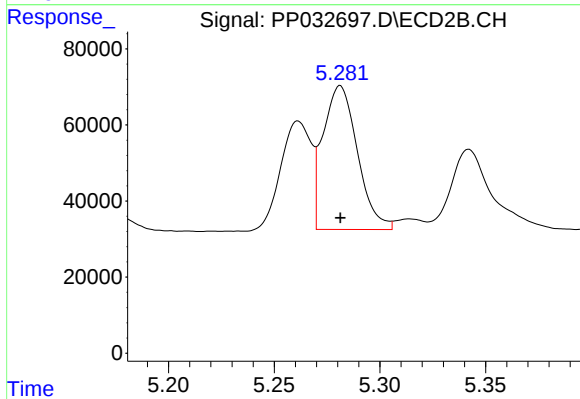
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 284120
Conc: 500.00 ng/ml



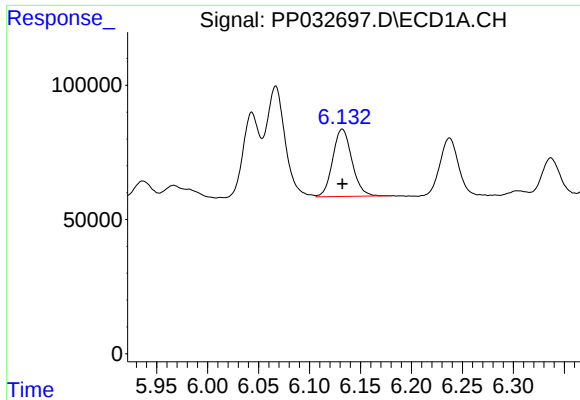
#4 AR-1016-2

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 531674
Conc: 500.00 ng/ml



#4 AR-1016-2

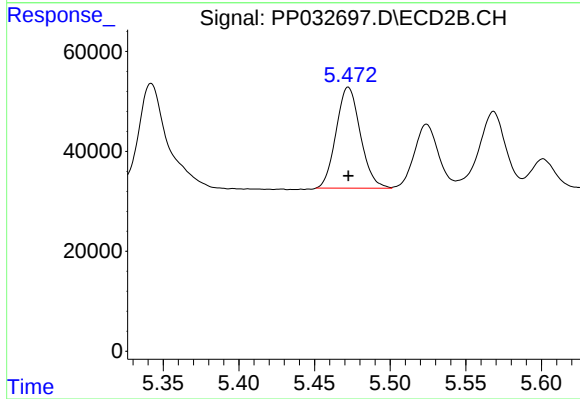
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 429524
Conc: 500.00 ng/ml



#5 AR-1016-3

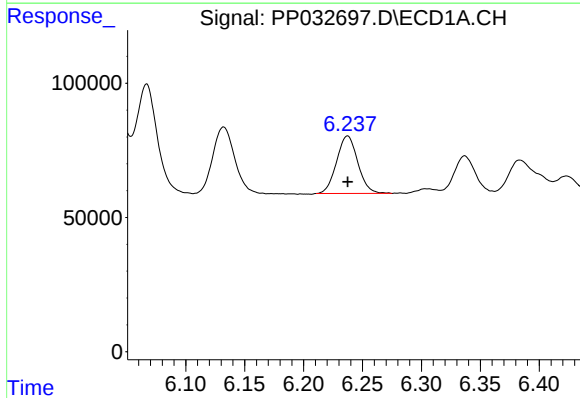
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 329806
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



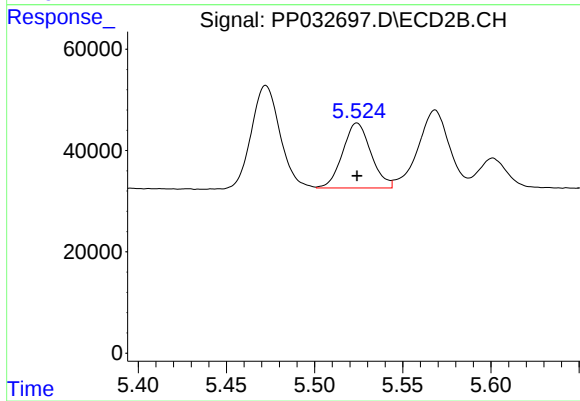
#5 AR-1016-3

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 226009
Conc: 500.00 ng/ml



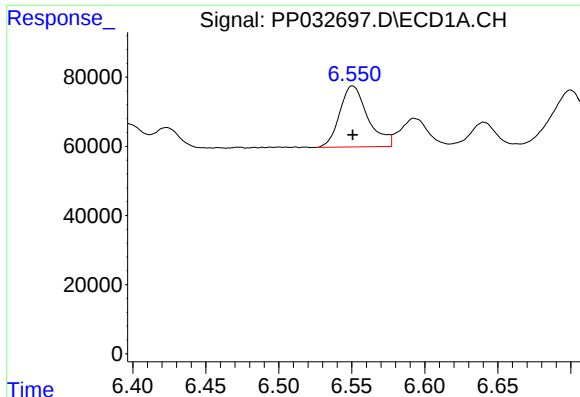
#6 AR-1016-4

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 268940
Conc: 500.00 ng/ml



#6 AR-1016-4

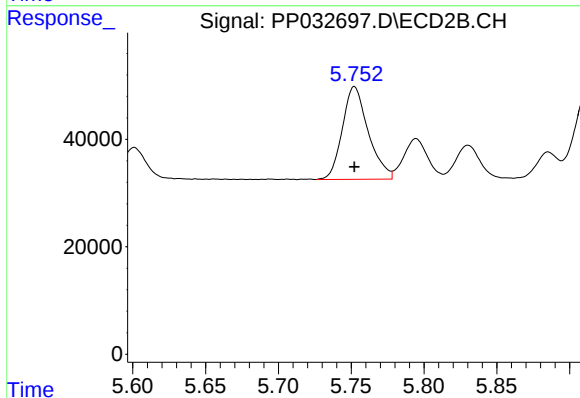
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 143270
Conc: 500.00 ng/ml



#7 AR-1016-5

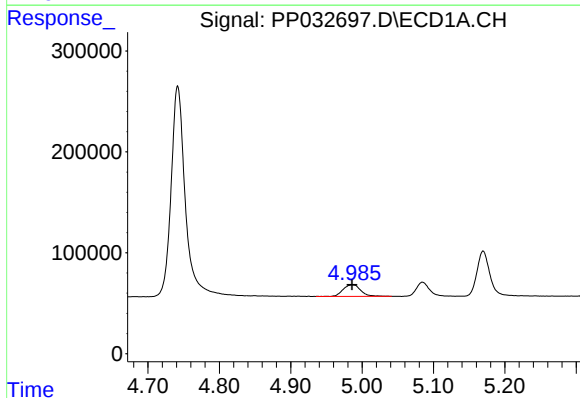
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 236849
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



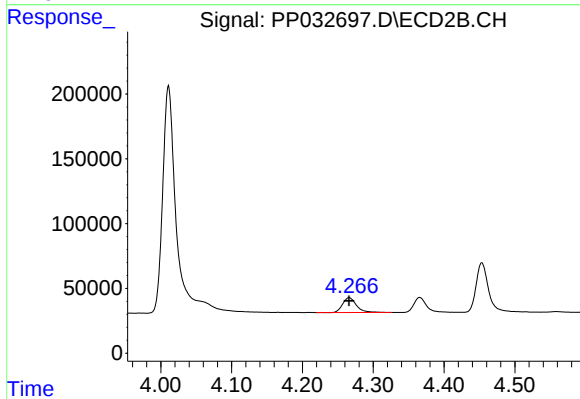
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 213648
Conc: 500.00 ng/ml



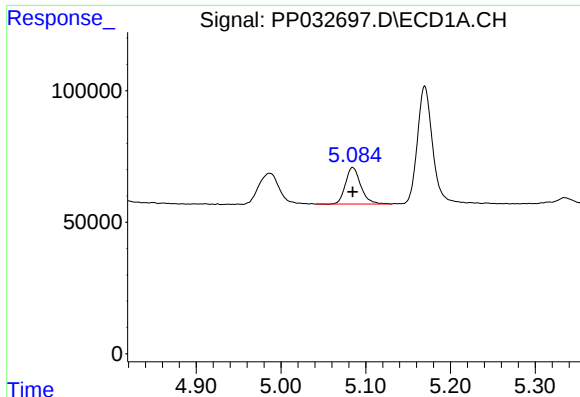
#8 AR-1221-1

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 196540
Conc: 500.00 ng/ml



#8 AR-1221-1

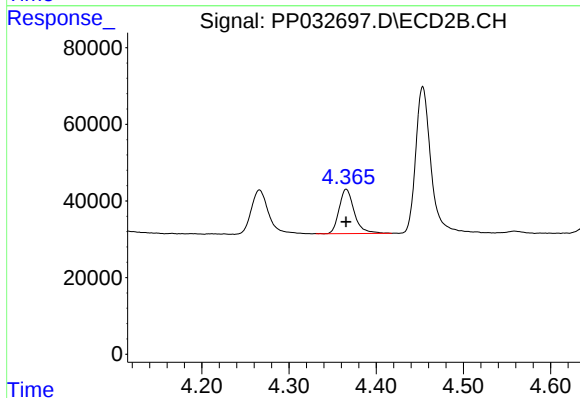
R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 155002
Conc: 500.00 ng/ml



#9 AR-1221-2

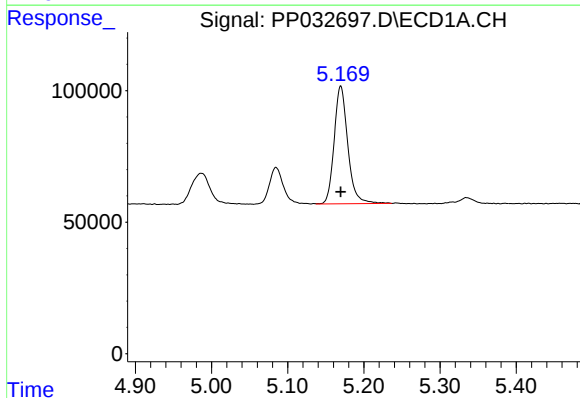
R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 174571
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



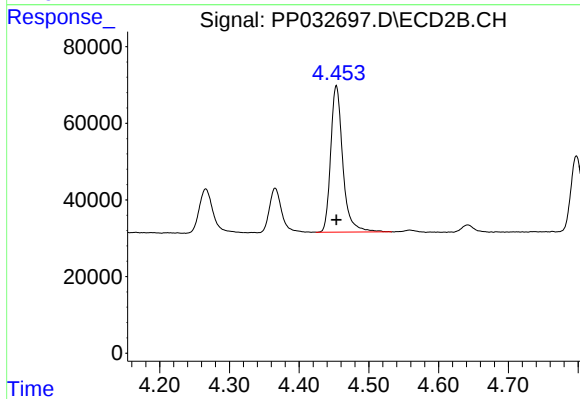
#9 AR-1221-2

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 139526
Conc: 500.00 ng/ml



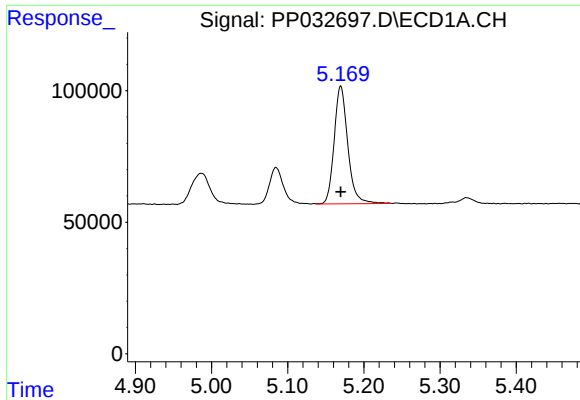
#10 AR-1221-3

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 557499
Conc: 500.00 ng/ml



#10 AR-1221-3

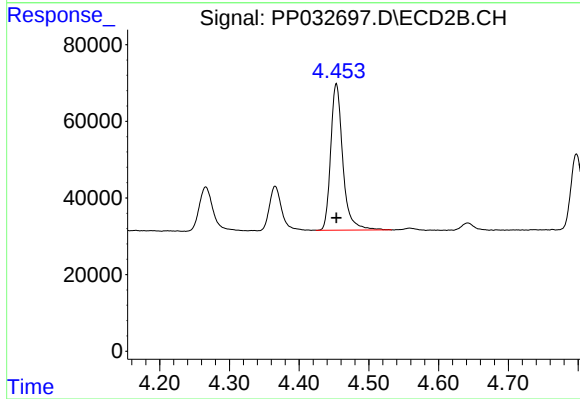
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 460983
Conc: 500.00 ng/ml



#11 AR-1232-1

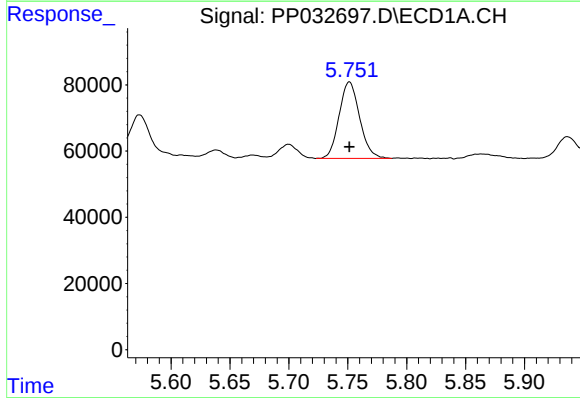
R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 557499
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



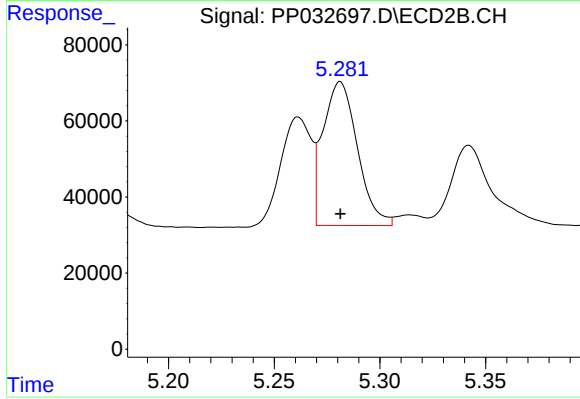
#11 AR-1232-1

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 460983
Conc: 500.00 ng/ml



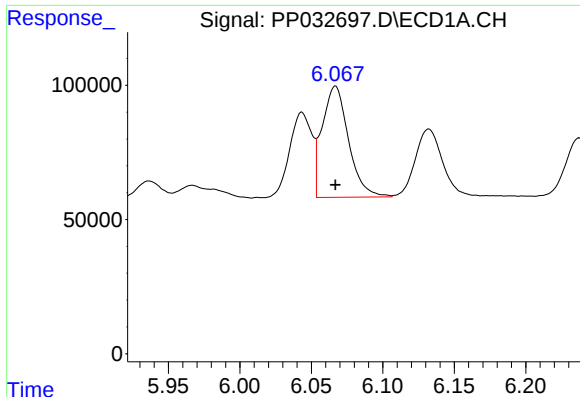
#12 AR-1232-2

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 280160
Conc: 500.00 ng/ml



#12 AR-1232-2

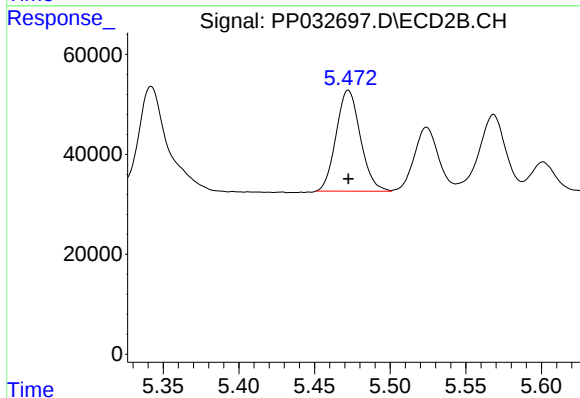
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 429524
Conc: 500.00 ng/ml



#13 AR-1232-3

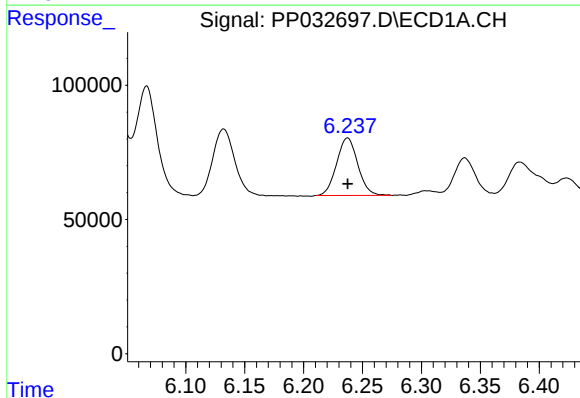
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 531674
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



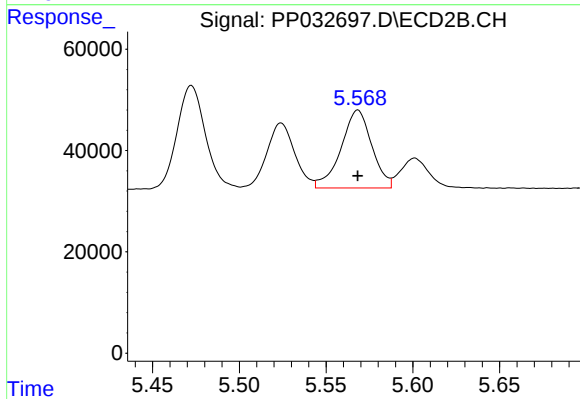
#13 AR-1232-3

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 226009
Conc: 500.00 ng/ml



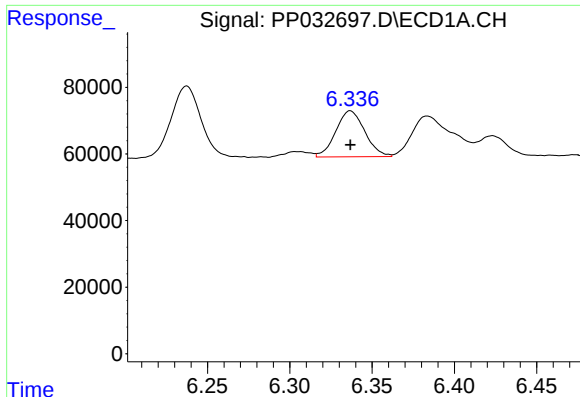
#14 AR-1232-4

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 268940
Conc: 500.00 ng/ml



#14 AR-1232-4

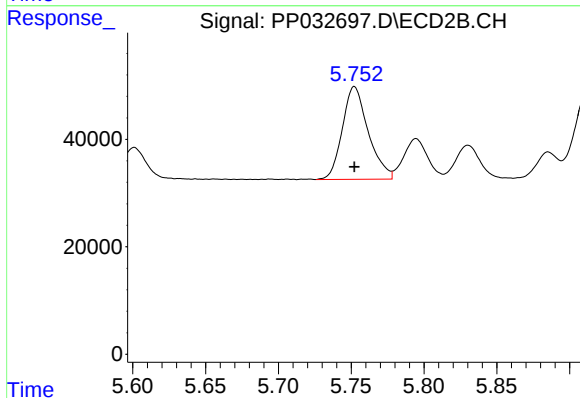
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 190146
Conc: 500.00 ng/ml



#15 AR-1232-5

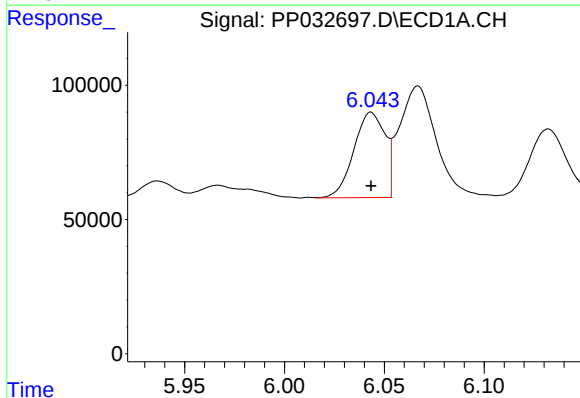
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 169686
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



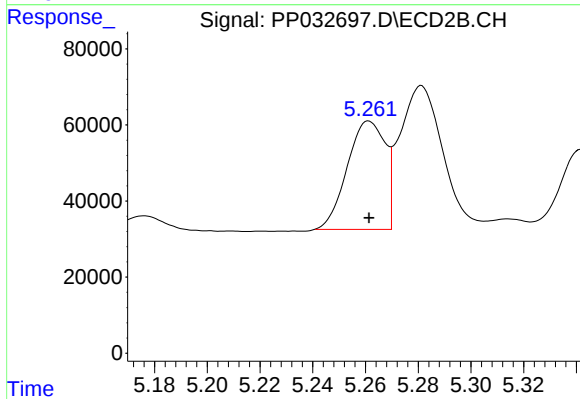
#15 AR-1232-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 213648
Conc: 500.00 ng/ml



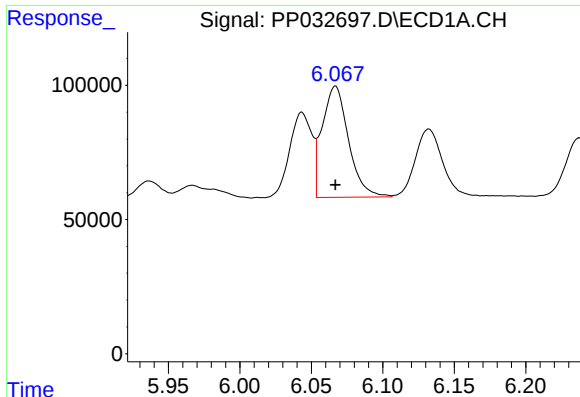
#16 AR-1242-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 346075
Conc: 500.00 ng/ml



#16 AR-1242-1

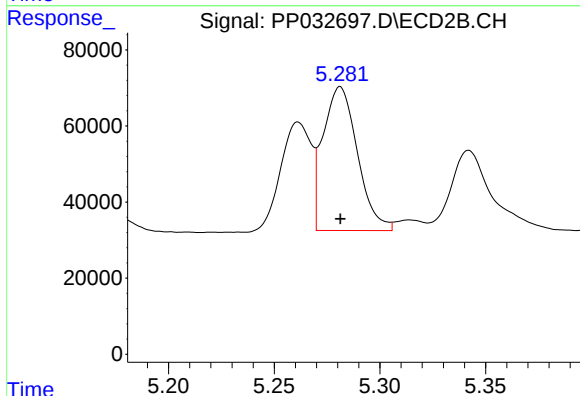
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 284120
Conc: 500.00 ng/ml



#17 AR-1242-2

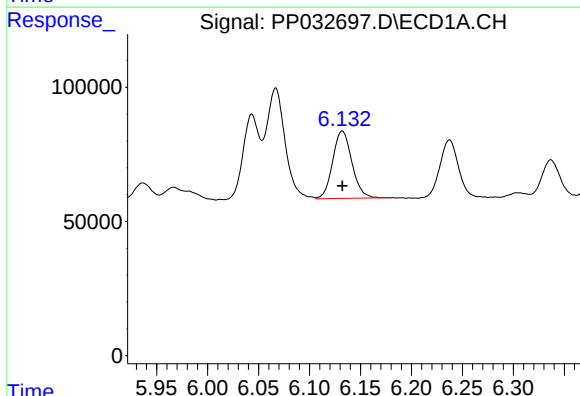
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 531674
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



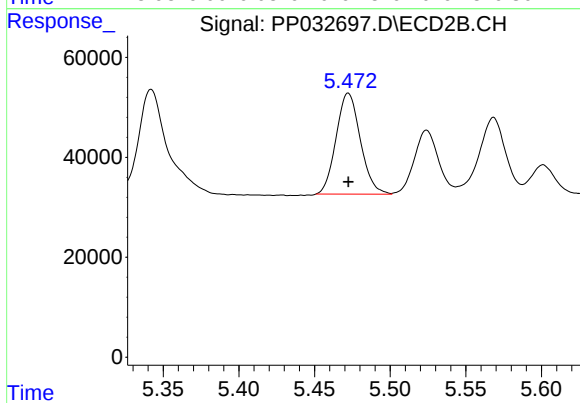
#17 AR-1242-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 429524
Conc: 500.00 ng/ml



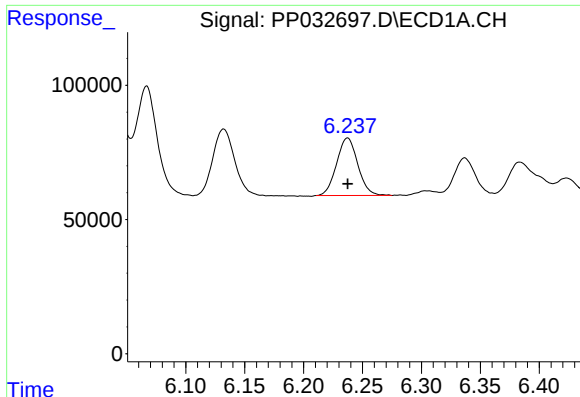
#18 AR-1242-3

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 329806
Conc: 500.00 ng/ml



#18 AR-1242-3

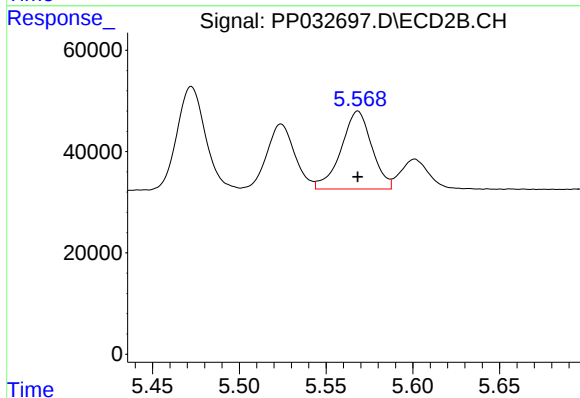
R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 226009
Conc: 500.00 ng/ml



#19 AR-1242-4

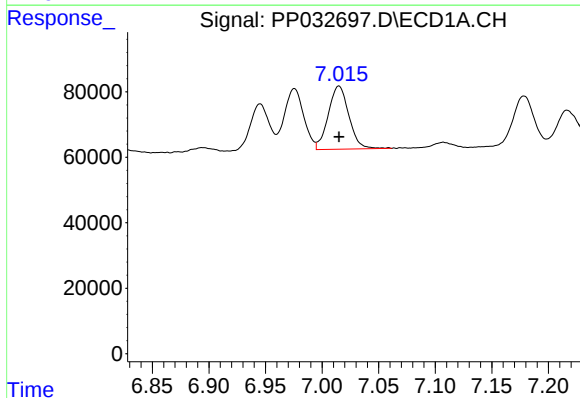
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 268940
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



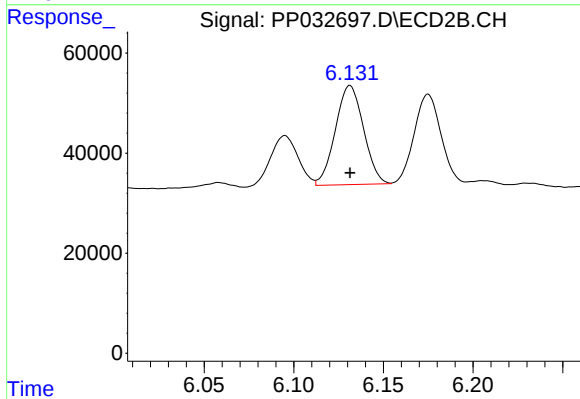
#19 AR-1242-4

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 190146
Conc: 500.00 ng/ml



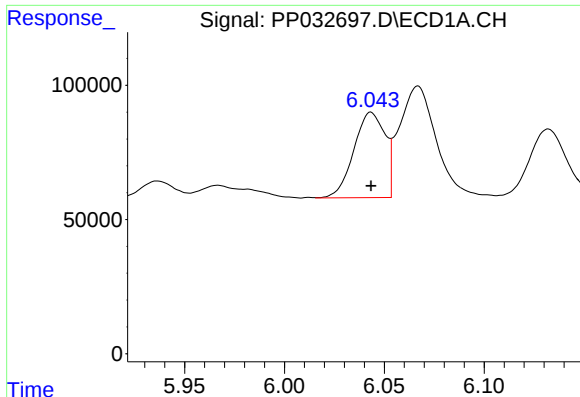
#20 AR-1242-5

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 245388
Conc: 500.00 ng/ml



#20 AR-1242-5

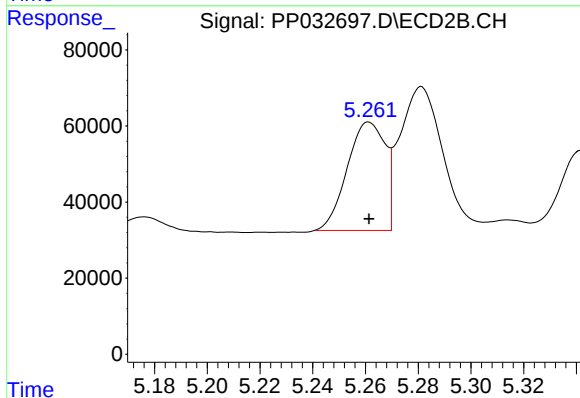
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 216667
Conc: 500.00 ng/ml



#21 AR-1248-1

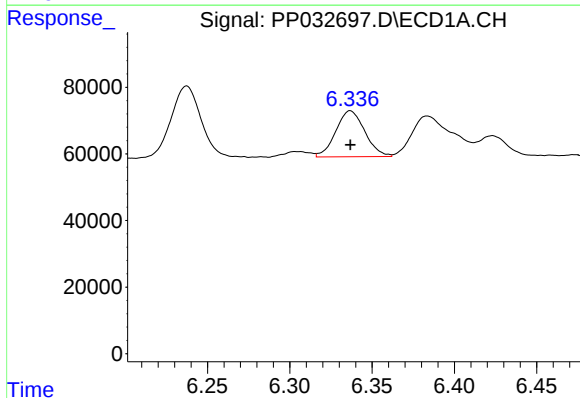
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 346075
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



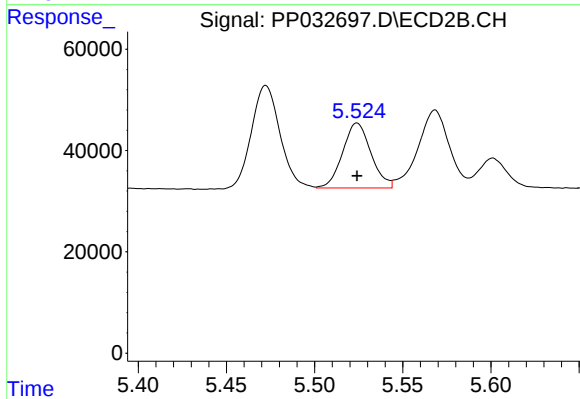
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 284120
Conc: 500.00 ng/ml



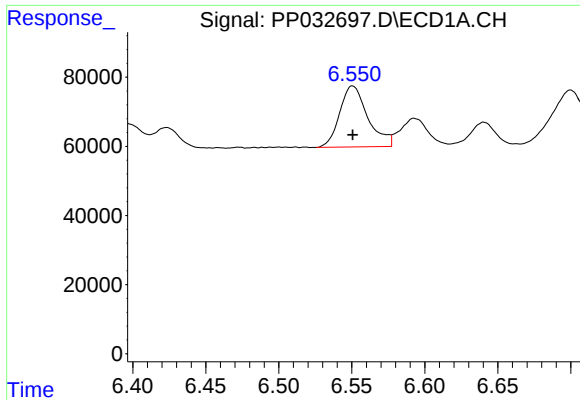
#22 AR-1248-2

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 169686
Conc: 500.00 ng/ml



#22 AR-1248-2

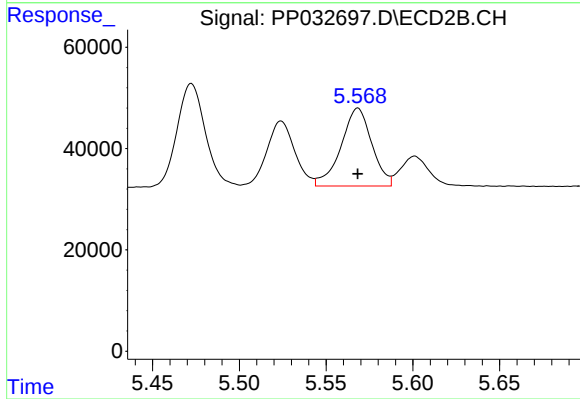
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 143270
Conc: 500.00 ng/ml



#23 AR-1248-3

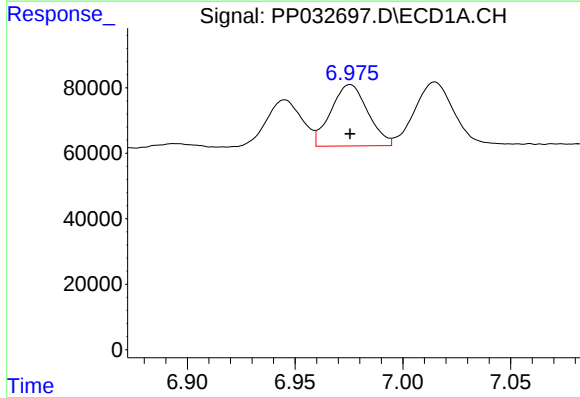
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 236849
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



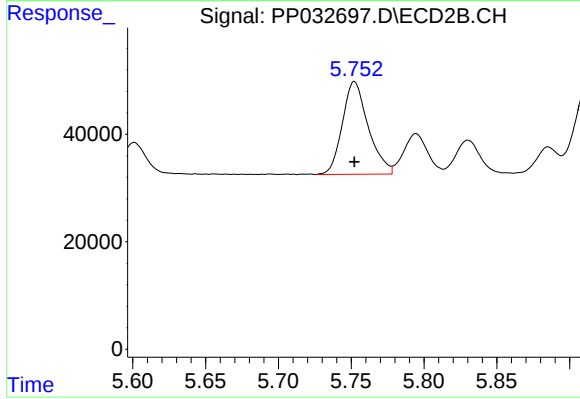
#23 AR-1248-3

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 190146
Conc: 500.00 ng/ml



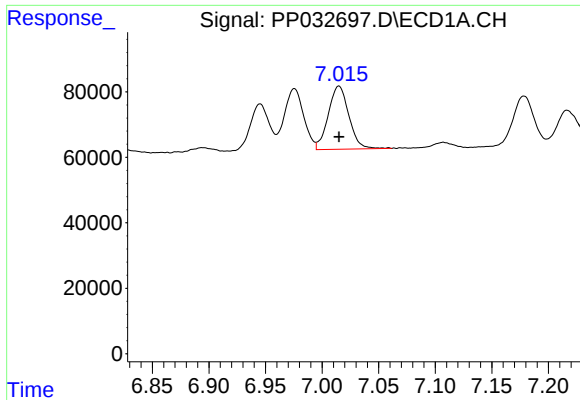
#24 AR-1248-4

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 224580
Conc: 500.00 ng/ml



#24 AR-1248-4

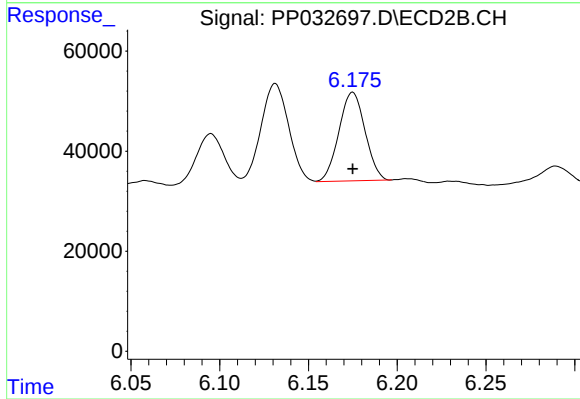
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 213648
Conc: 500.00 ng/ml



#25 AR-1248-5

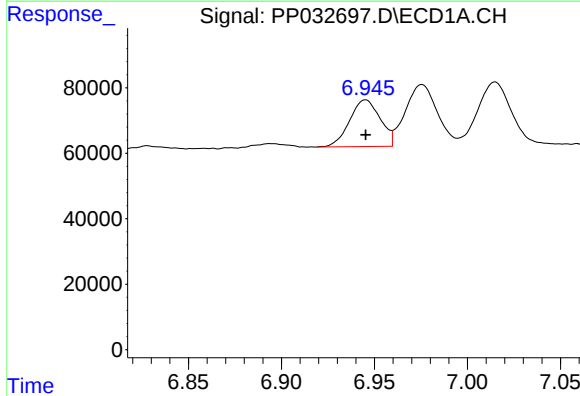
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 245388
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



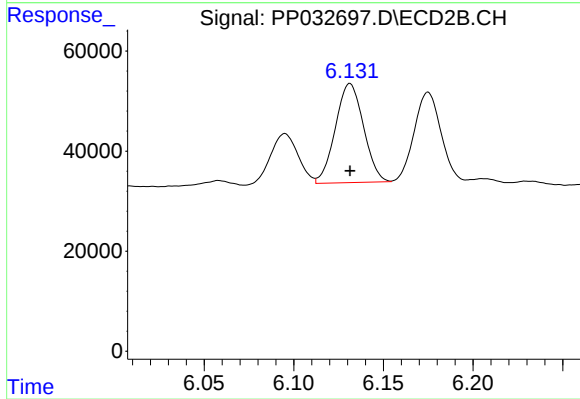
#25 AR-1248-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 181239
Conc: 500.00 ng/ml



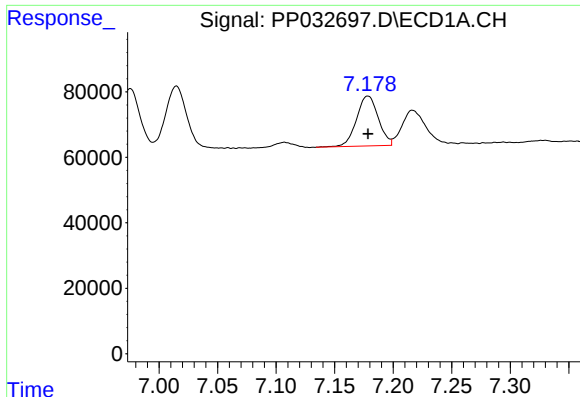
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 163950
Conc: 500.00 ng/ml



#26 AR-1254-1

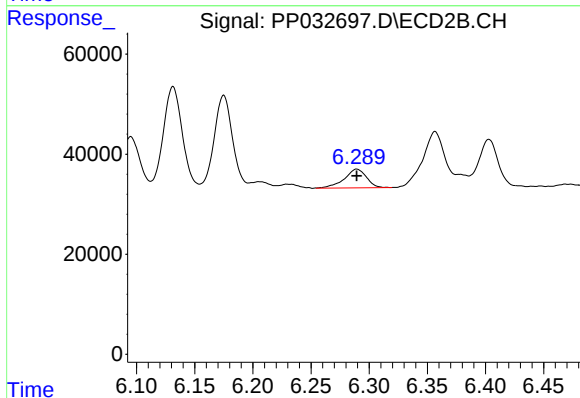
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 216667
Conc: 500.00 ng/ml



#27 AR-1254-2

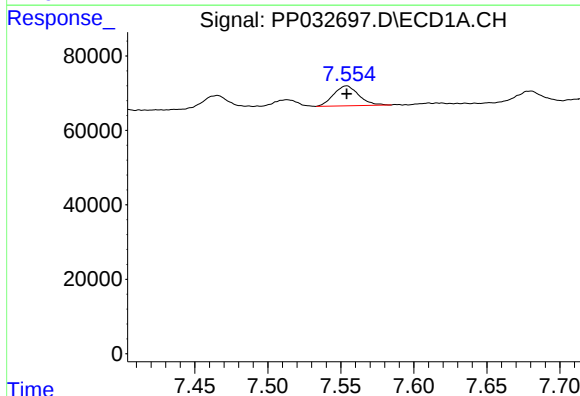
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 196586
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



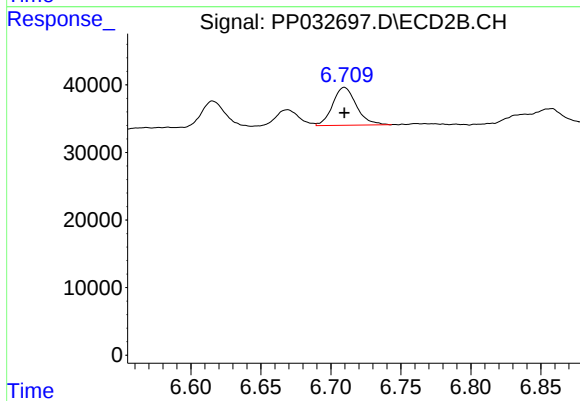
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 49659
Conc: 500.00 ng/ml



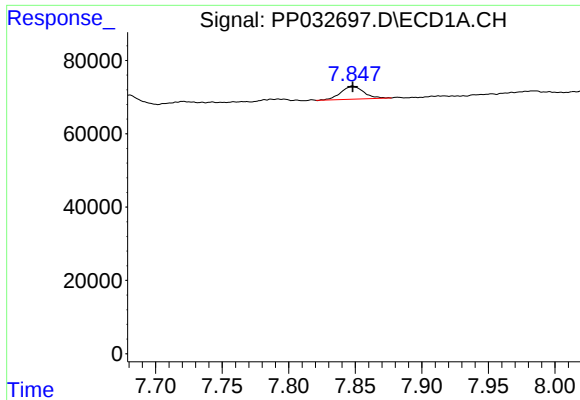
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 64265
Conc: 500.00 ng/ml



#28 AR-1254-3

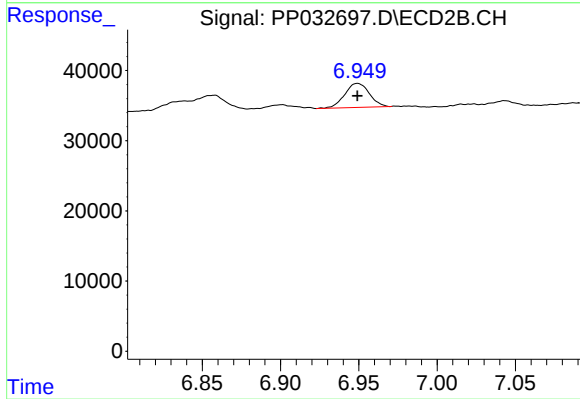
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 66542
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 42549
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 37297
Conc: 500.00 ng/ml