

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 23:24
 Operator : SM\SJ
 Sample : K1963-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 04:50:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.400	3.473	26471422	76606891	17.490	18.683
2)	SA Decachlor...	10.051	8.336	33603000	113.3E6	19.171	20.479
Target Compounds							
3)	L1 AR-1016-1	5.561	4.524	4199734	13845109	70.465	84.578
4)	L1 AR-1016-2	5.591	4.524	2309110	13845109	23.789	51.764 #
5)	L1 AR-1016-3	5.591	4.716	2309110	8408126	40.010	63.050 #
6)	L1 AR-1016-4	5.740	4.755	3057682	17344755	64.509	169.022 #
7)	L1 AR-1016-5	6.034	4.962	8639901	26448794	174.454	186.127
12)	L3 AR-1232-2	5.295	4.573	4697169	7430420	219.680	59.534 #
13)	L3 AR-1232-3	5.591	4.716	2309110	8408126	52.346	137.680 #
14)	L3 AR-1232-4	5.740	4.794	3057682	17514241	142.737	332.802 #
15)	L3 AR-1232-5	5.831	4.962	7124991	26448794	416.369	444.577
16)	L4 AR-1242-1	5.561	4.524	4199734	13845109	94.557	112.385
17)	L4 AR-1242-2	5.591	4.573	2309110	7430420	32.124	36.742
18)	L4 AR-1242-3	5.591	4.716	2309110	8408126	52.662	82.784 #
19)	L4 AR-1242-4	5.740	4.794	3057682	17514241	85.062	180.433 #
20)	L4 AR-1242-5	6.474	5.305	5265051	23541433	120.413	174.041 #
21)	L5 AR-1248-1	5.561	4.524	4199734	13845109	79.308	91.116
22)	L5 AR-1248-2	5.831	4.755	7124991	17344755	90.334	82.841
23)	L5 AR-1248-3	6.034	4.794	8639901	17514241	95.956	81.369
24)	L5 AR-1248-4	6.435	4.962	7172561	26448794	67.584	99.155 #
25)	L5 AR-1248-5	6.474	5.344	5265051	13682171	51.842	45.264
26)	L6 AR-1254-1	6.408	5.305	3113696	23541433	40.889	74.013 #
27)	L6 AR-1254-2	6.631	5.448	4502837	3362388	37.566	12.036 #
28)	L6 AR-1254-3	6.991	5.843	1873077	4093396	14.181	8.717 #

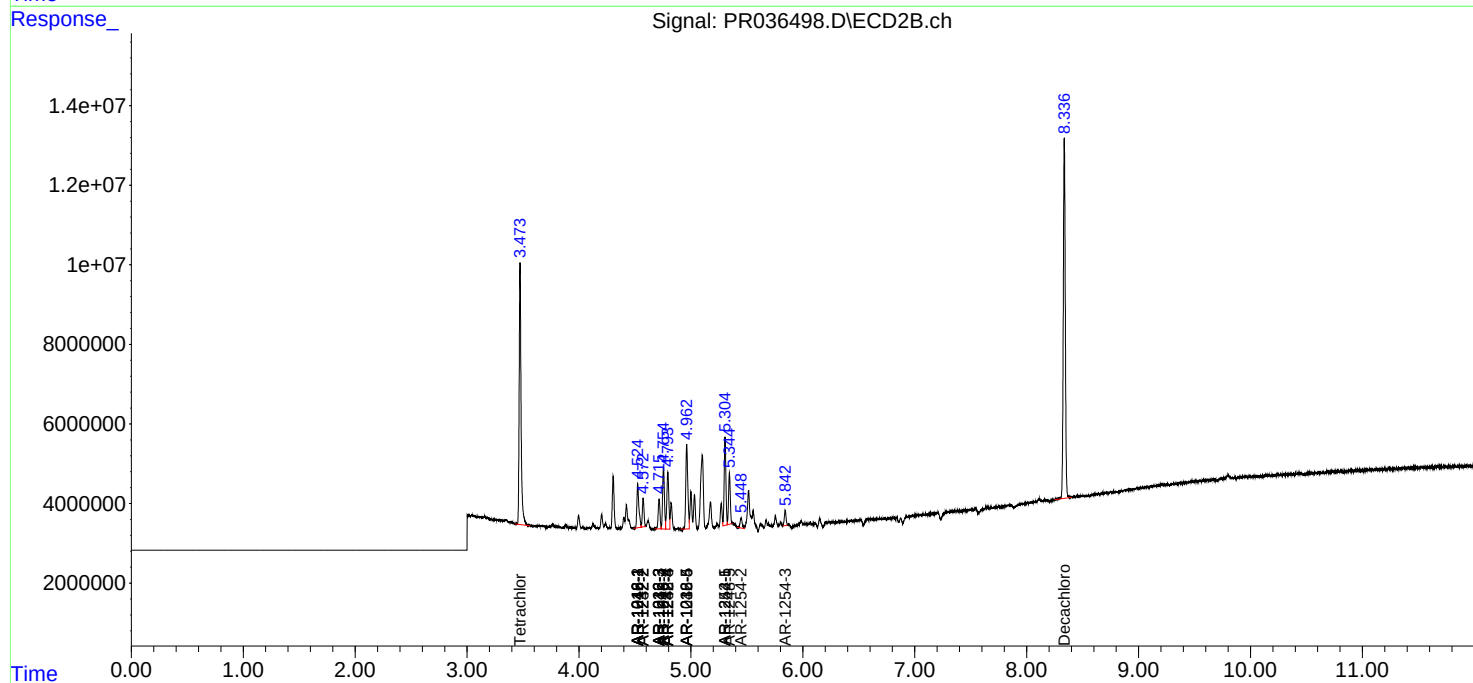
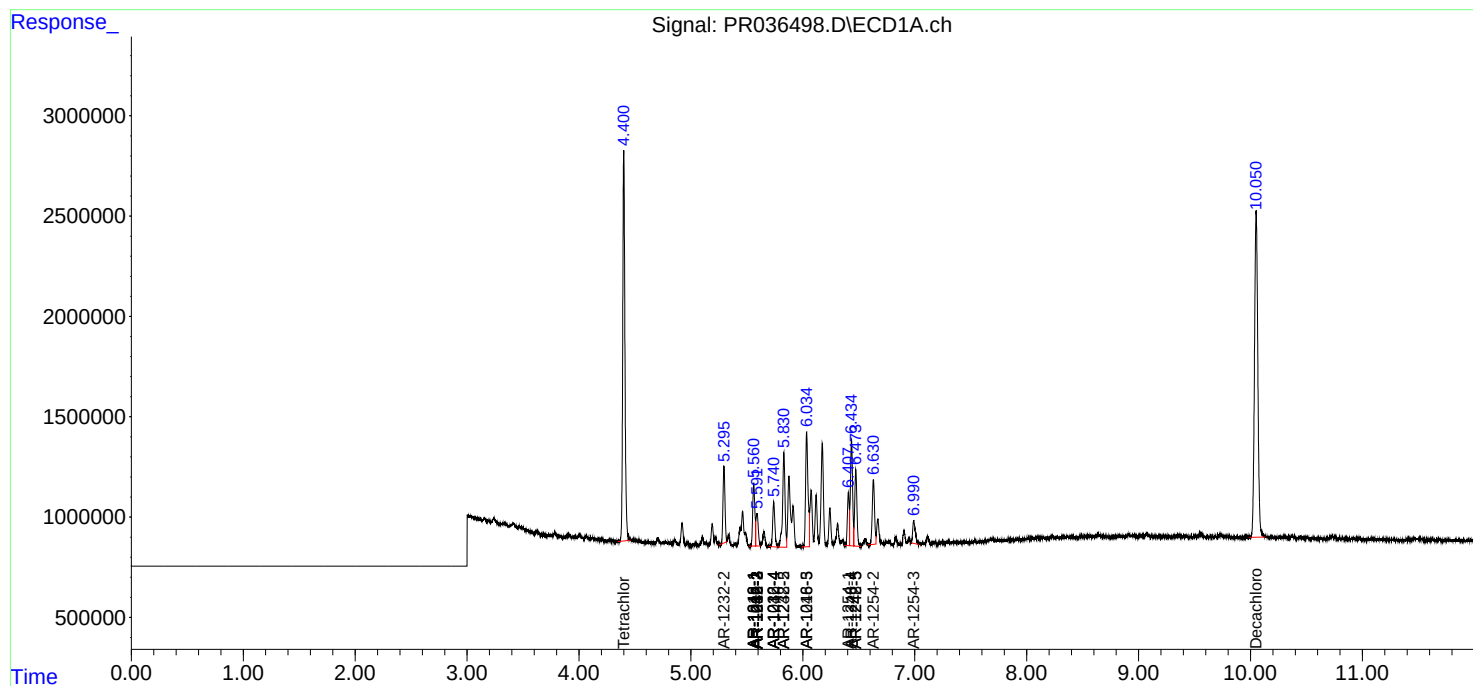
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

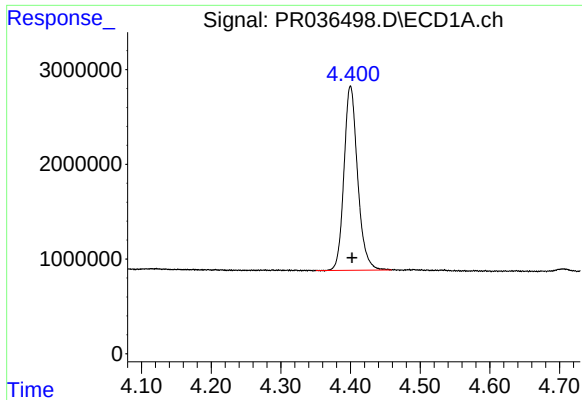
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
Data File : PR036498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 23:24
Operator : SM\SJ
Sample : K1963-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 04:50:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
Response via : Initial Calibration
Integrator: ChemStation

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

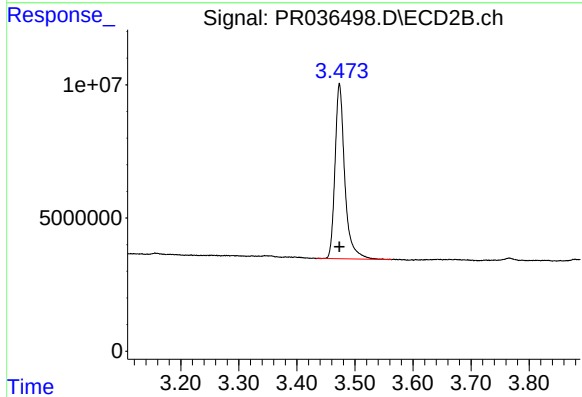




#1 Tetrachloro-m-xylene

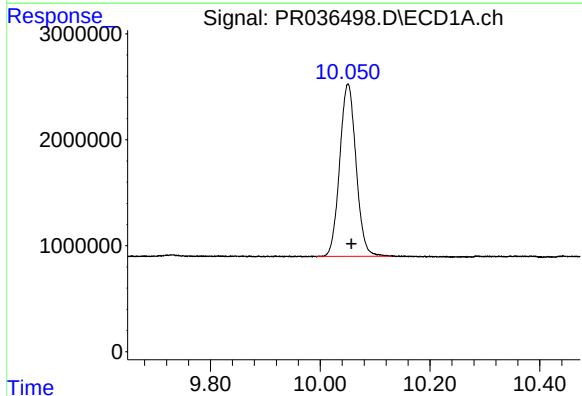
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 26471422
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



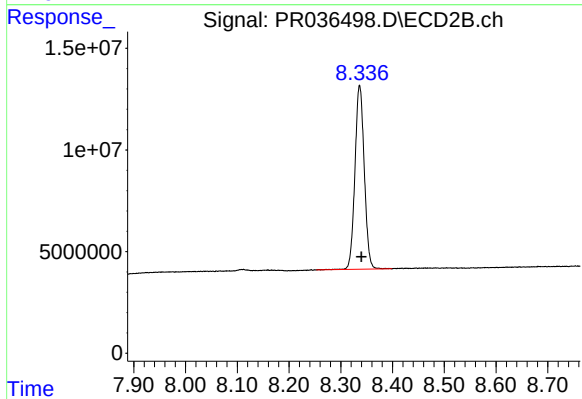
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 76606891
Conc: 18.68 ng/ml



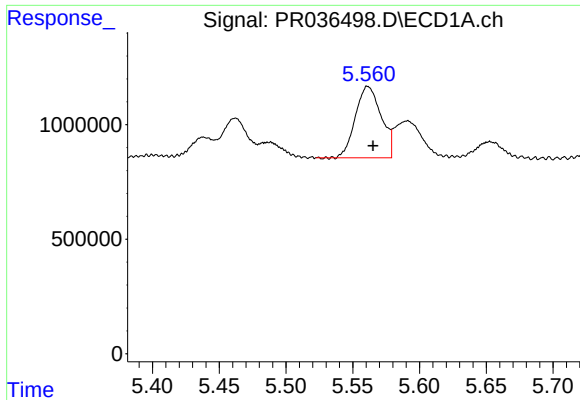
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.006 min
Response: 33603000
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

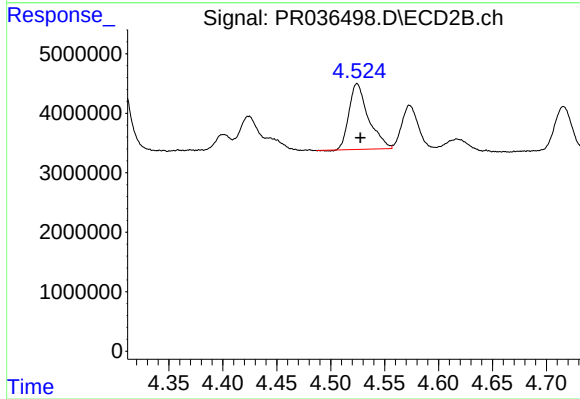
R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 113297949
Conc: 20.48 ng/ml



#3 AR-1016-1

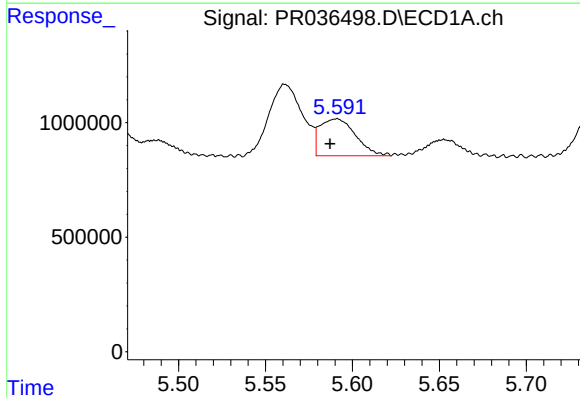
R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 4199734
Conc: 70.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



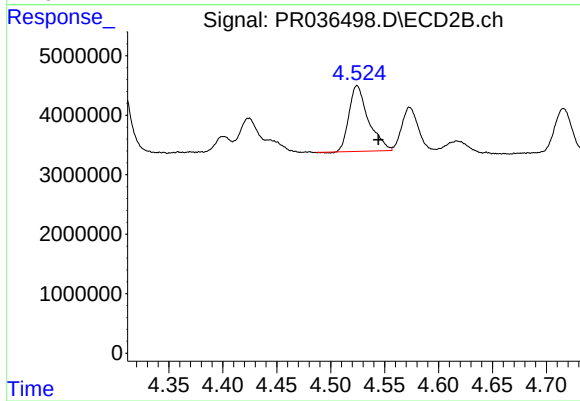
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 13845109
Conc: 84.58 ng/ml



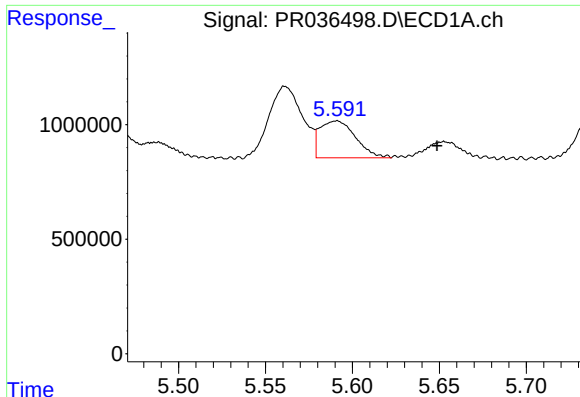
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.004 min
Response: 2309110
Conc: 23.79 ng/ml



#4 AR-1016-2

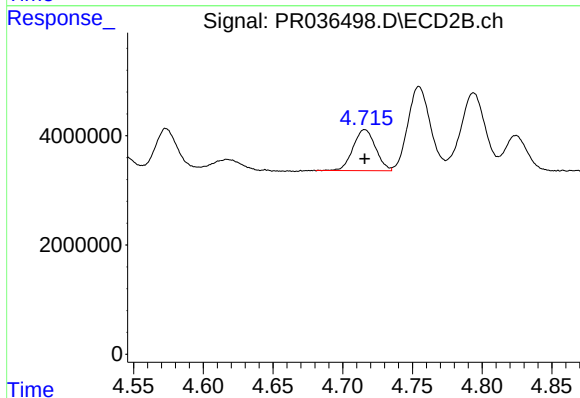
R.T.: 4.524 min
Delta R.T.: -0.020 min
Response: 13845109
Conc: 51.76 ng/ml



#5 AR-1016-3

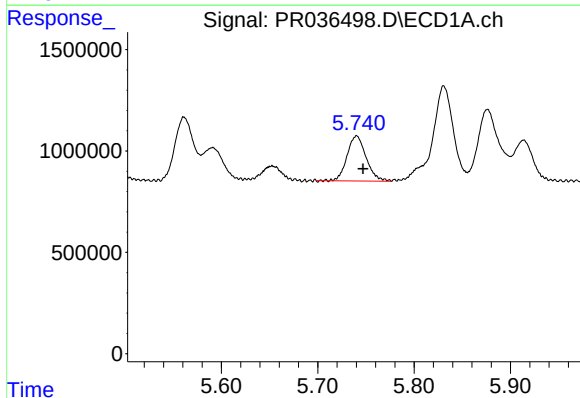
R.T.: 5.591 min
Delta R.T.: -0.058 min
Response: 2309110
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



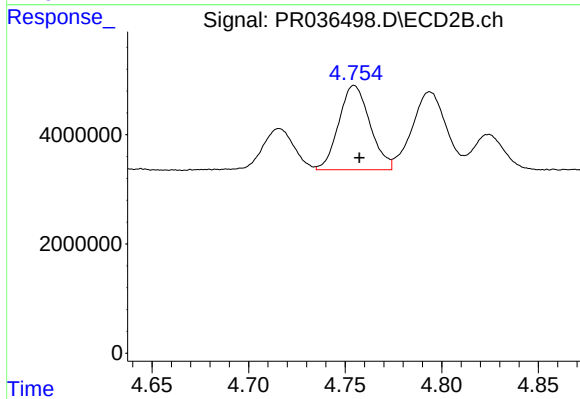
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 8408126
Conc: 63.05 ng/ml



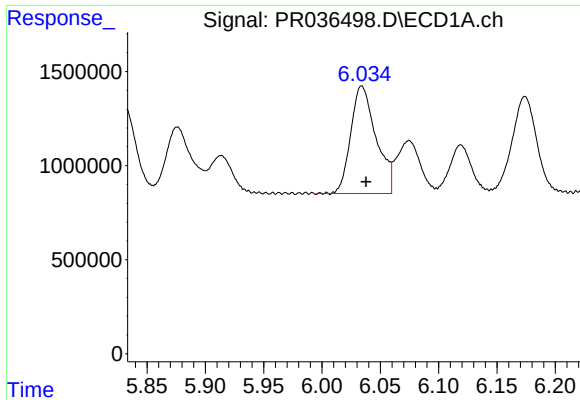
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 3057682
Conc: 64.51 ng/ml



#6 AR-1016-4

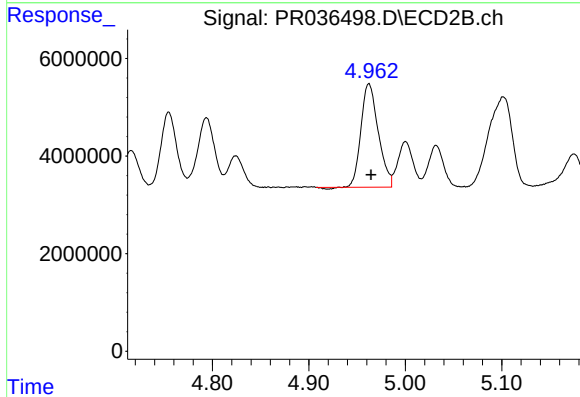
R.T.: 4.755 min
Delta R.T.: -0.003 min
Response: 17344755
Conc: 169.02 ng/ml



#7 AR-1016-5

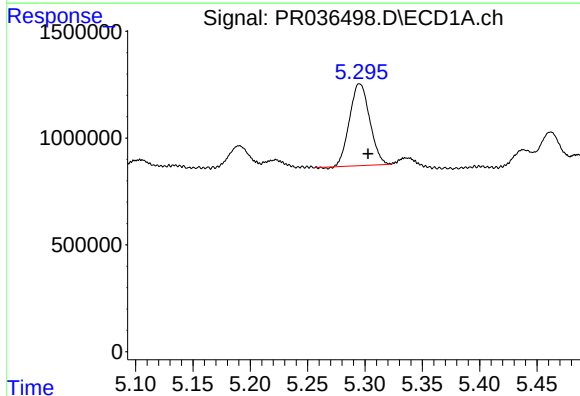
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 8639901
Conc: 174.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



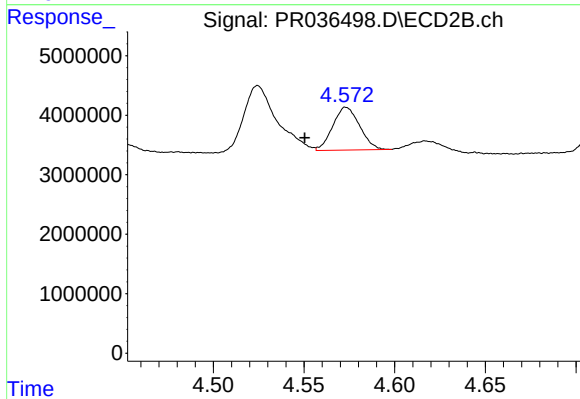
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 26448794
Conc: 186.13 ng/ml



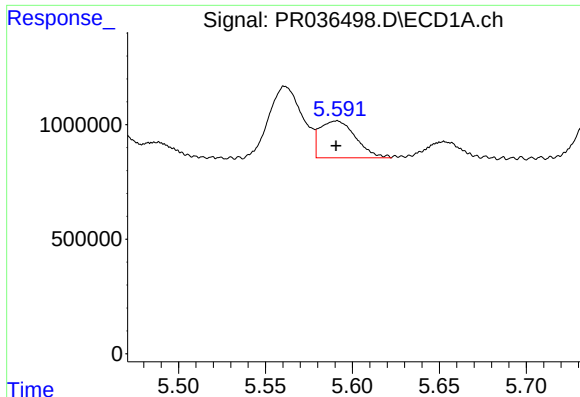
#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: -0.007 min
Response: 4697169
Conc: 219.68 ng/ml



#12 AR-1232-2

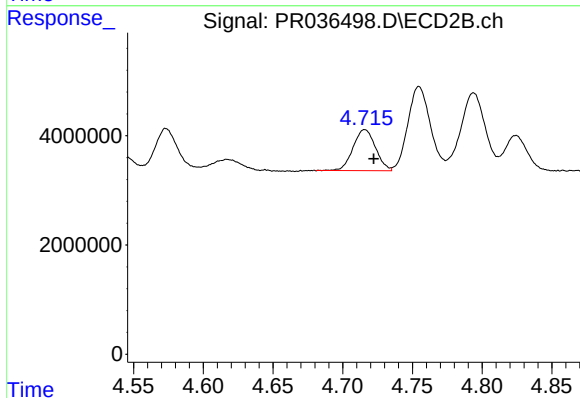
R.T.: 4.573 min
Delta R.T.: 0.023 min
Response: 7430420
Conc: 59.53 ng/ml



#13 AR-1232-3

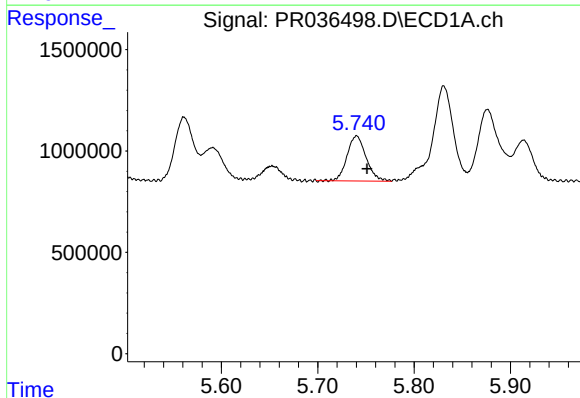
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 2309110
Conc: 52.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



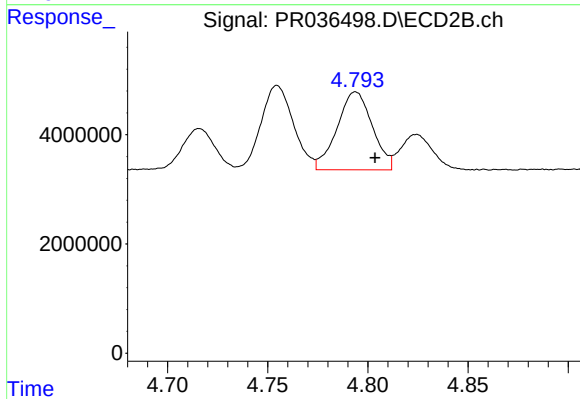
#13 AR-1232-3

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 8408126
Conc: 137.68 ng/ml



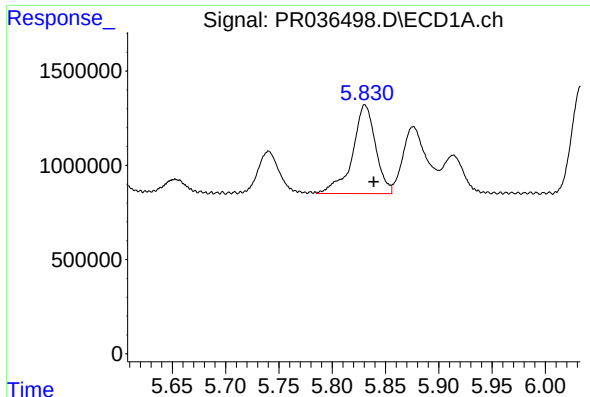
#14 AR-1232-4

R.T.: 5.740 min
Delta R.T.: -0.011 min
Response: 3057682
Conc: 142.74 ng/ml



#14 AR-1232-4

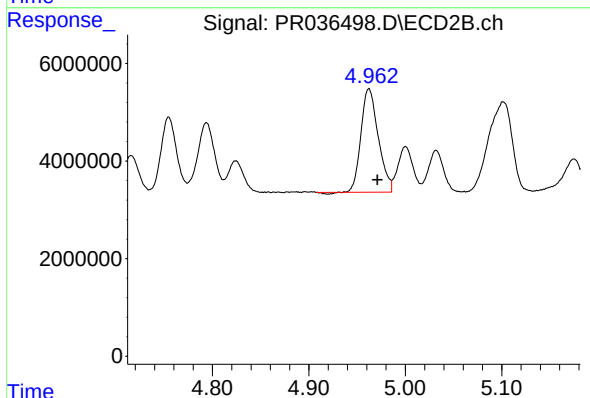
R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 17514241
Conc: 332.80 ng/ml



#15 AR-1232-5

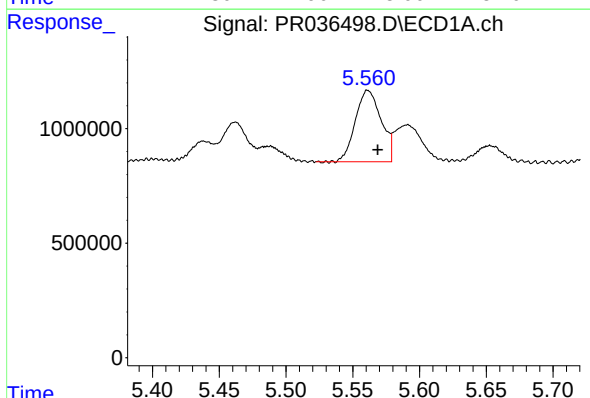
R.T.: 5.831 min
Delta R.T.: -0.008 min
Response: 7124991
Conc: 416.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



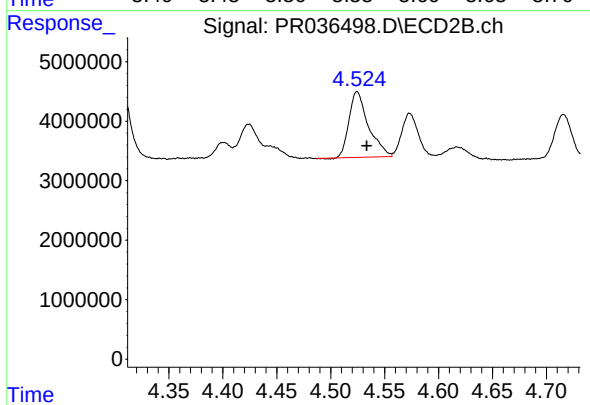
#15 AR-1232-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 26448794
Conc: 444.58 ng/ml



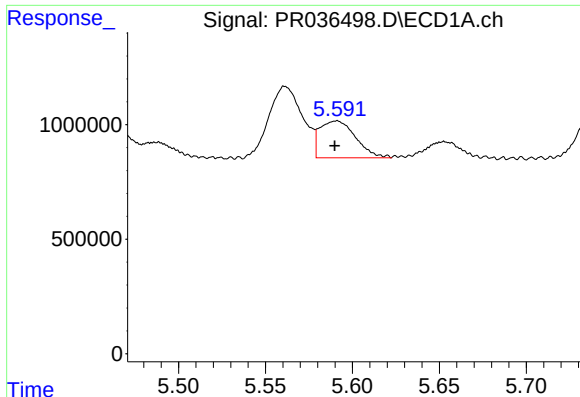
#16 AR-1242-1

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 4199734
Conc: 94.56 ng/ml



#16 AR-1242-1

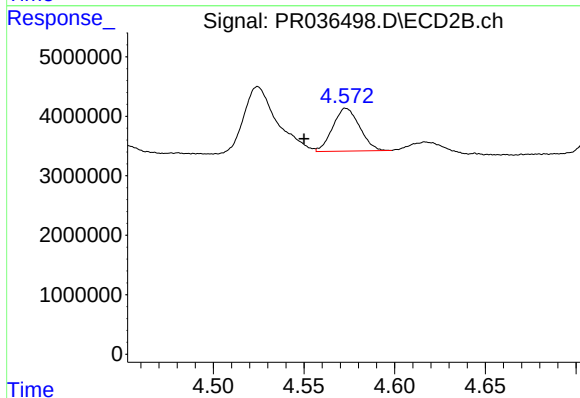
R.T.: 4.524 min
Delta R.T.: -0.009 min
Response: 13845109
Conc: 112.39 ng/ml



#17 AR-1242-2

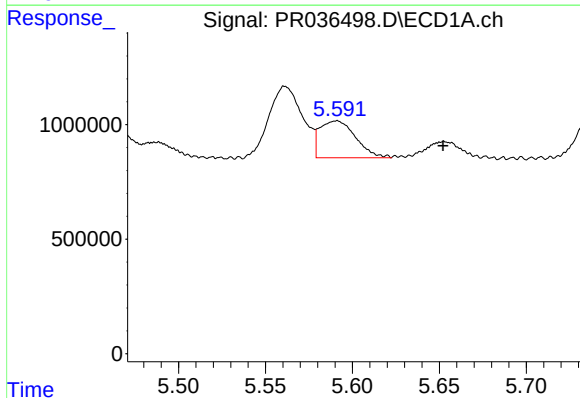
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 2309110
Conc: 32.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



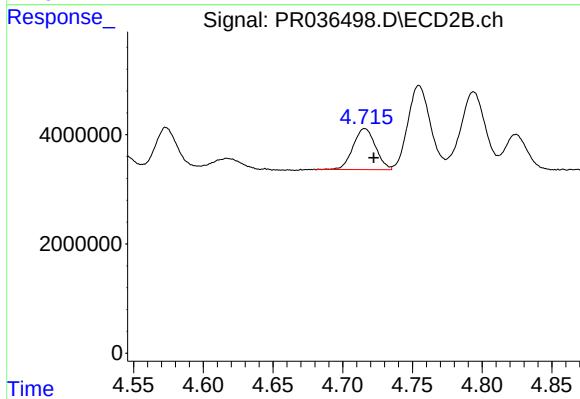
#17 AR-1242-2

R.T.: 4.573 min
Delta R.T.: 0.023 min
Response: 7430420
Conc: 36.74 ng/ml



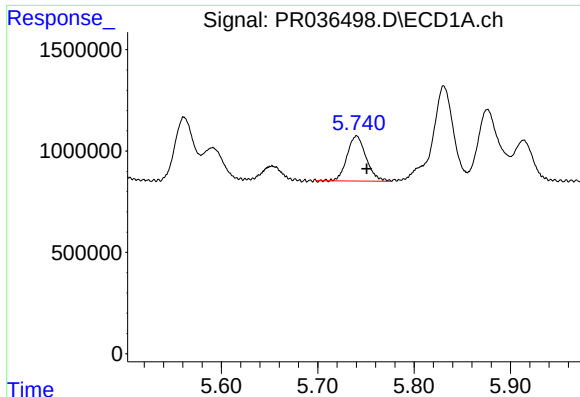
#18 AR-1242-3

R.T.: 5.591 min
Delta R.T.: -0.061 min
Response: 2309110
Conc: 52.66 ng/ml



#18 AR-1242-3

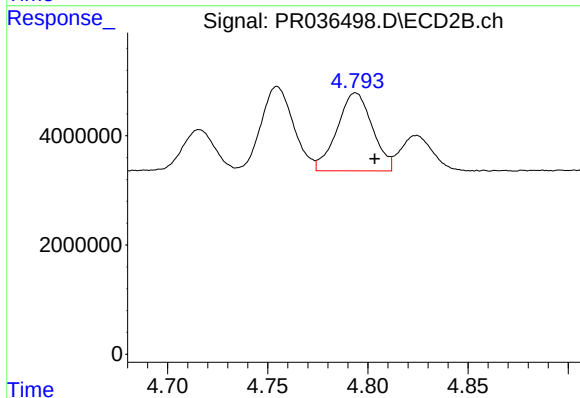
R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 8408126
Conc: 82.78 ng/ml



#19 AR-1242-4

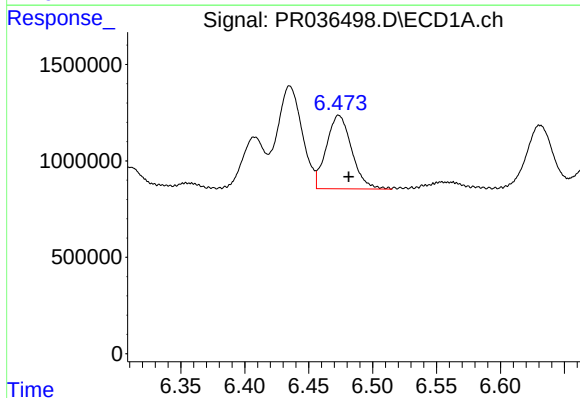
R.T.: 5.740 min
Delta R.T.: -0.011 min
Response: 3057682
Conc: 85.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



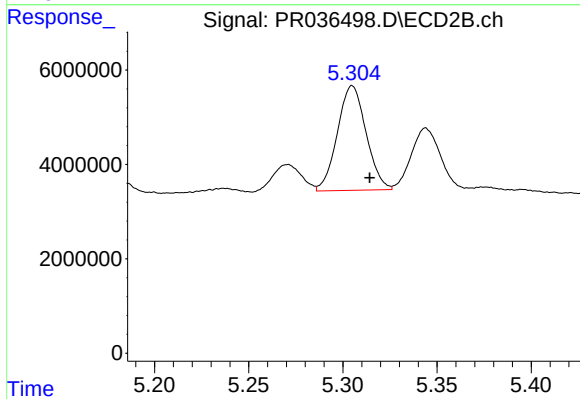
#19 AR-1242-4

R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 17514241
Conc: 180.43 ng/ml



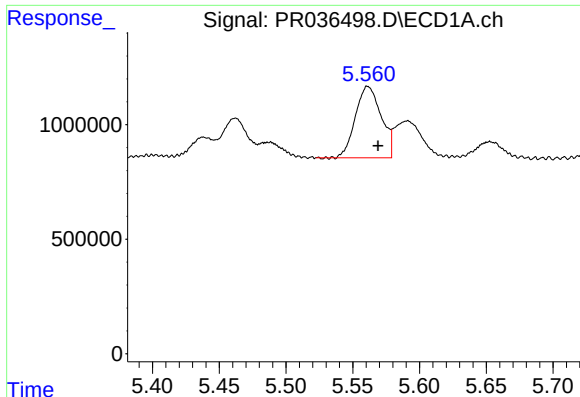
#20 AR-1242-5

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 5265051
Conc: 120.41 ng/ml



#20 AR-1242-5

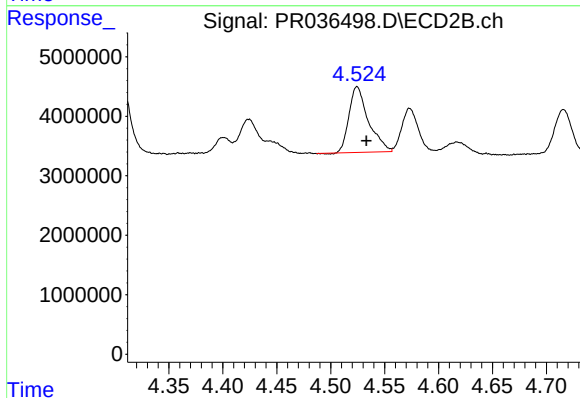
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 23541433
Conc: 174.04 ng/ml



#21 AR-1248-1

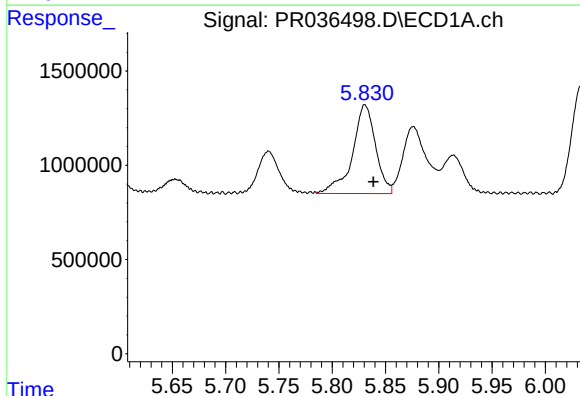
R.T.: 5.561 min
Delta R.T.: -0.008 min
Response: 4199734
Conc: 79.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



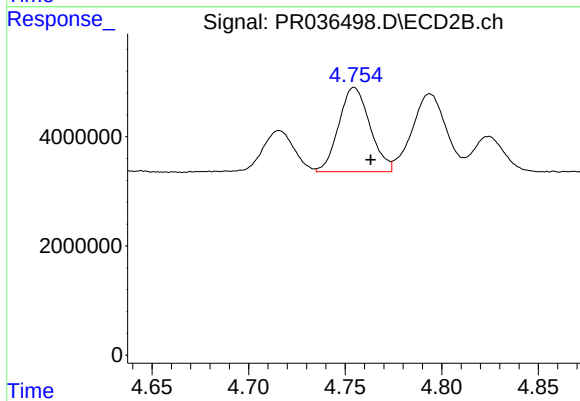
#21 AR-1248-1

R.T.: 4.524 min
Delta R.T.: -0.009 min
Response: 13845109
Conc: 91.12 ng/ml



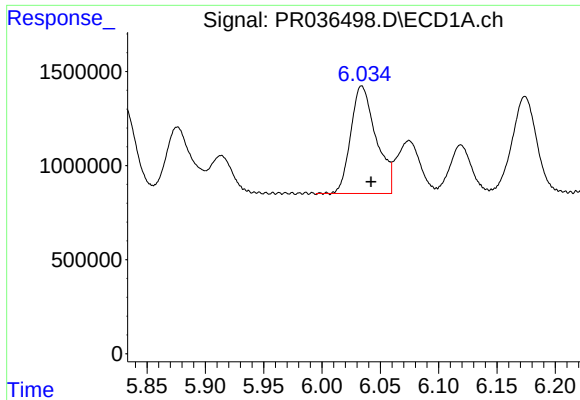
#22 AR-1248-2

R.T.: 5.831 min
Delta R.T.: -0.008 min
Response: 7124991
Conc: 90.33 ng/ml



#22 AR-1248-2

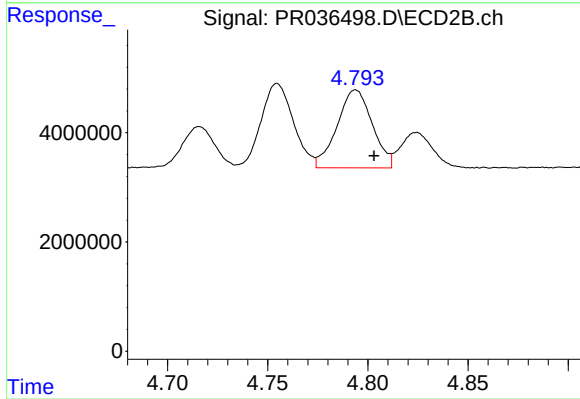
R.T.: 4.755 min
Delta R.T.: -0.009 min
Response: 17344755
Conc: 82.84 ng/ml



#23 AR-1248-3

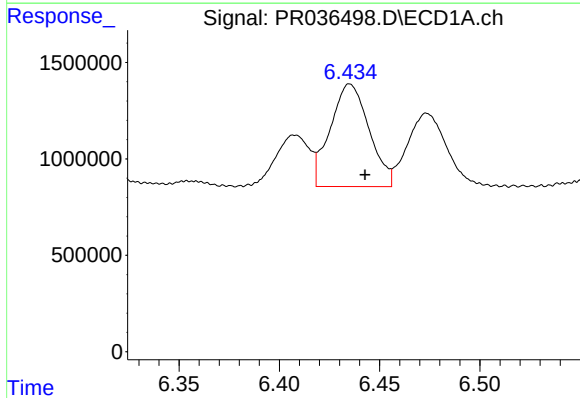
R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 8639901
Conc: 95.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



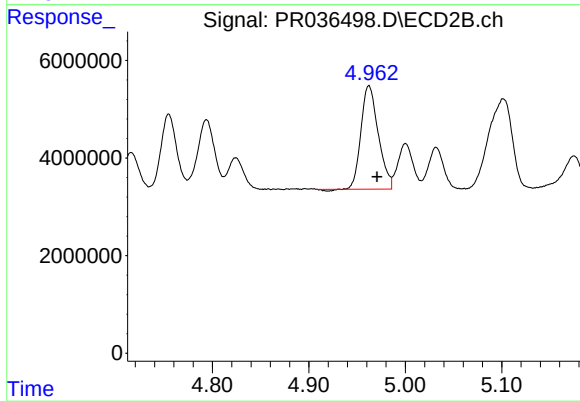
#23 AR-1248-3

R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 17514241
Conc: 81.37 ng/ml



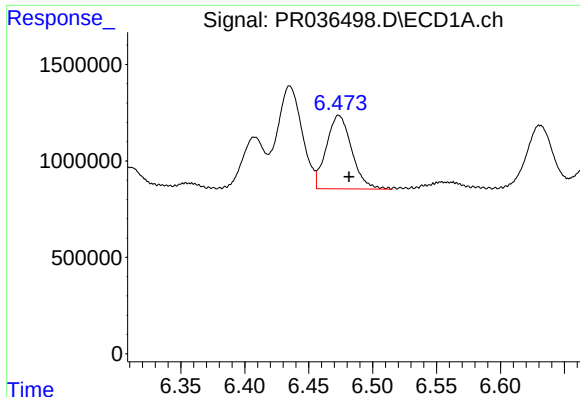
#24 AR-1248-4

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 7172561
Conc: 67.58 ng/ml



#24 AR-1248-4

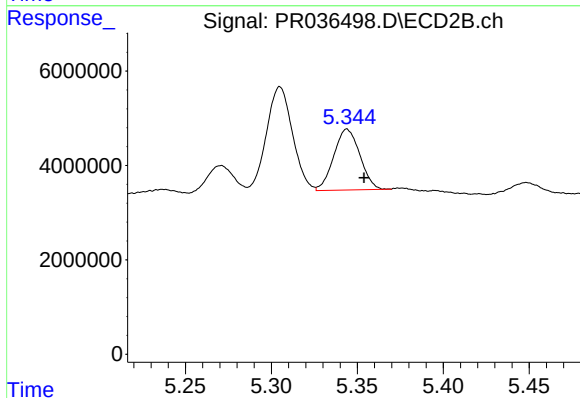
R.T.: 4.962 min
Delta R.T.: -0.008 min
Response: 26448794
Conc: 99.15 ng/ml



#25 AR-1248-5

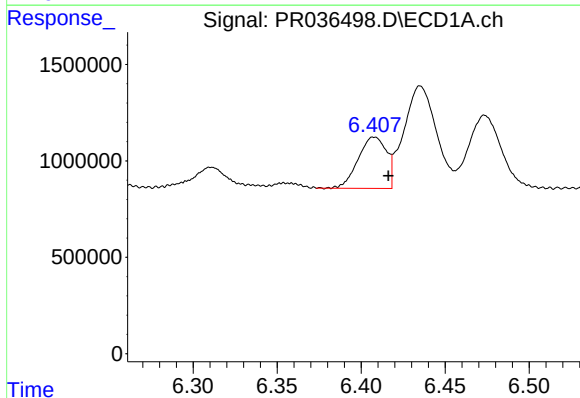
R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 5265051
Conc: 51.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



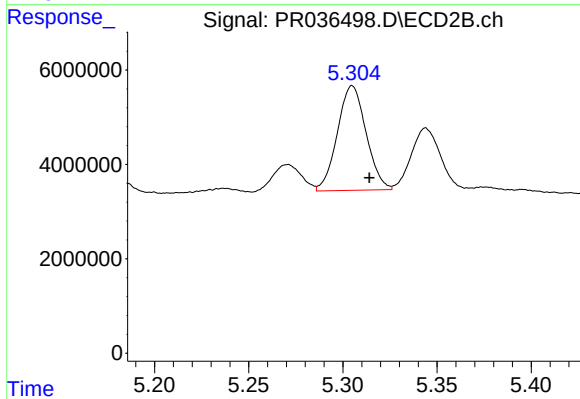
#25 AR-1248-5

R.T.: 5.344 min
Delta R.T.: -0.010 min
Response: 13682171
Conc: 45.26 ng/ml



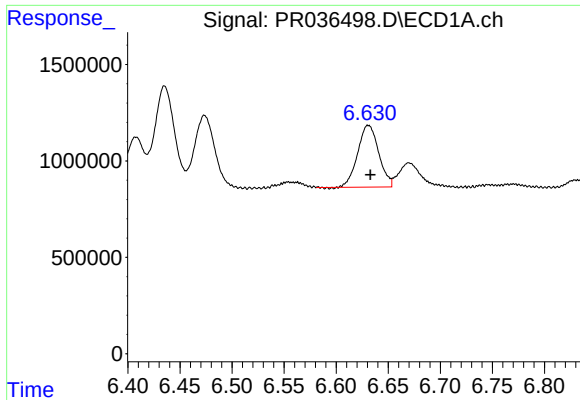
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 3113696
Conc: 40.89 ng/ml



#26 AR-1254-1

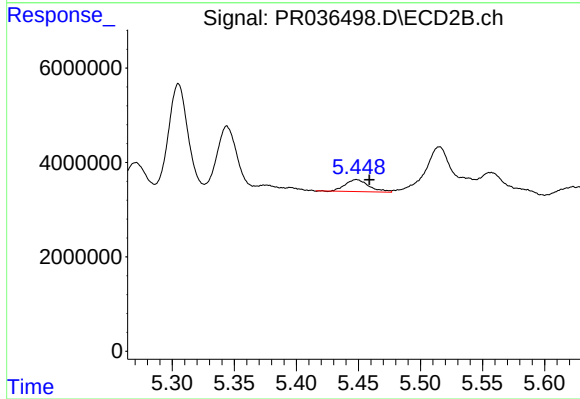
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 23541433
Conc: 74.01 ng/ml



#27 AR-1254-2

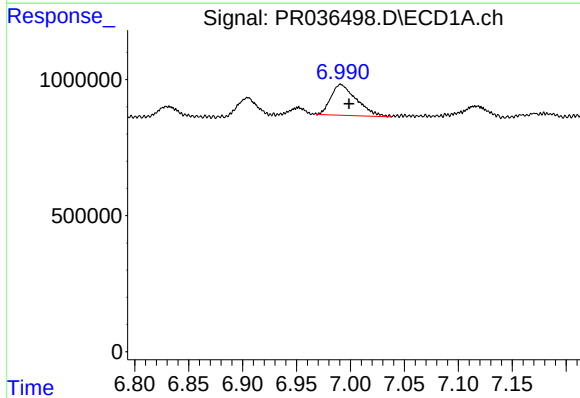
R.T.: 6.631 min
Delta R.T.: -0.002 min
Response: 4502837
Conc: 37.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



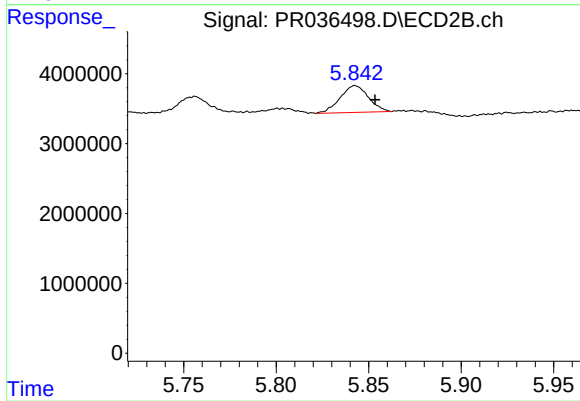
#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: -0.011 min
Response: 3362388
Conc: 12.04 ng/ml



#28 AR-1254-3

R.T.: 6.991 min
Delta R.T.: -0.008 min
Response: 1873077
Conc: 14.18 ng/ml



#28 AR-1254-3

R.T.: 5.843 min
Delta R.T.: -0.011 min
Response: 4093396
Conc: 8.72 ng/ml