

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110821\
 Data File : PP040808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 00:55
 Operator : AJ\MA
 Sample : M4506-14 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:11:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.762	3.765	36946	51408	1.824	2.142
2)	SA Decachlor...	10.670	9.036	34903	29205	1.639	1.672
Target Compounds							
3)	L1 AR-1016-1	6.079	5.016	57678	70371	82.149	100.677
4)	L1 AR-1016-2	6.102	5.035	97394	120928	91.316	117.552 #
5)	L1 AR-1016-3	6.167	5.225	55040	51959	84.939	91.645
6)	L1 AR-1016-4	6.275	5.279	40962	28140	76.217	61.957
7)	L1 AR-1016-5	6.588	5.507	27570	34483	50.803	61.661
10)	L2 AR-1221-3	5.198f	4.209	13774	20545	25.017	31.298 #
11)	L3 AR-1232-1	5.198f	4.209	13774	20545	30.240	38.068 #
12)	L3 AR-1232-2	5.783f	5.035	37958	120928	162.028	284.307 #
13)	L3 AR-1232-3	6.102f	5.225	97394	51959	226.668	226.642
14)	L3 AR-1232-4	6.275f	5.322	40962	38212	195.458	192.575
15)	L3 AR-1232-5	6.373f	5.507	21710	34483	151.757	162.712
16)	L4 AR-1242-1	6.079	5.016	57678	70371	108.162	130.517
17)	L4 AR-1242-2	6.102	5.035	97394	120928	120.458	152.436 #
18)	L4 AR-1242-3	6.167	5.225	55040	51959	111.000	119.143
19)	L4 AR-1242-4	6.275	5.322	40962	38212	100.140	92.406
20)	L4 AR-1242-5	7.055	5.886	37079	32206	81.069	69.924
21)	L5 AR-1248-1	6.079	5.016	57678	70371	146.842	176.898
22)	L5 AR-1248-2	6.373	5.279	21710	28140	38.394	48.508 #
23)	L5 AR-1248-3	6.588	5.322	27570	38212	39.318	63.353 #
24)	L5 AR-1248-4	7.016	5.507	29385	34483	37.200	50.155 #
25)	L5 AR-1248-5	7.055	5.928	37079	35248	47.484	55.805
26)	L6 AR-1254-1	6.985	5.886	24794	32206	32.115	33.109
27)	L6 AR-1254-2	7.220	0.000	19744	0	15.906	N.D. #

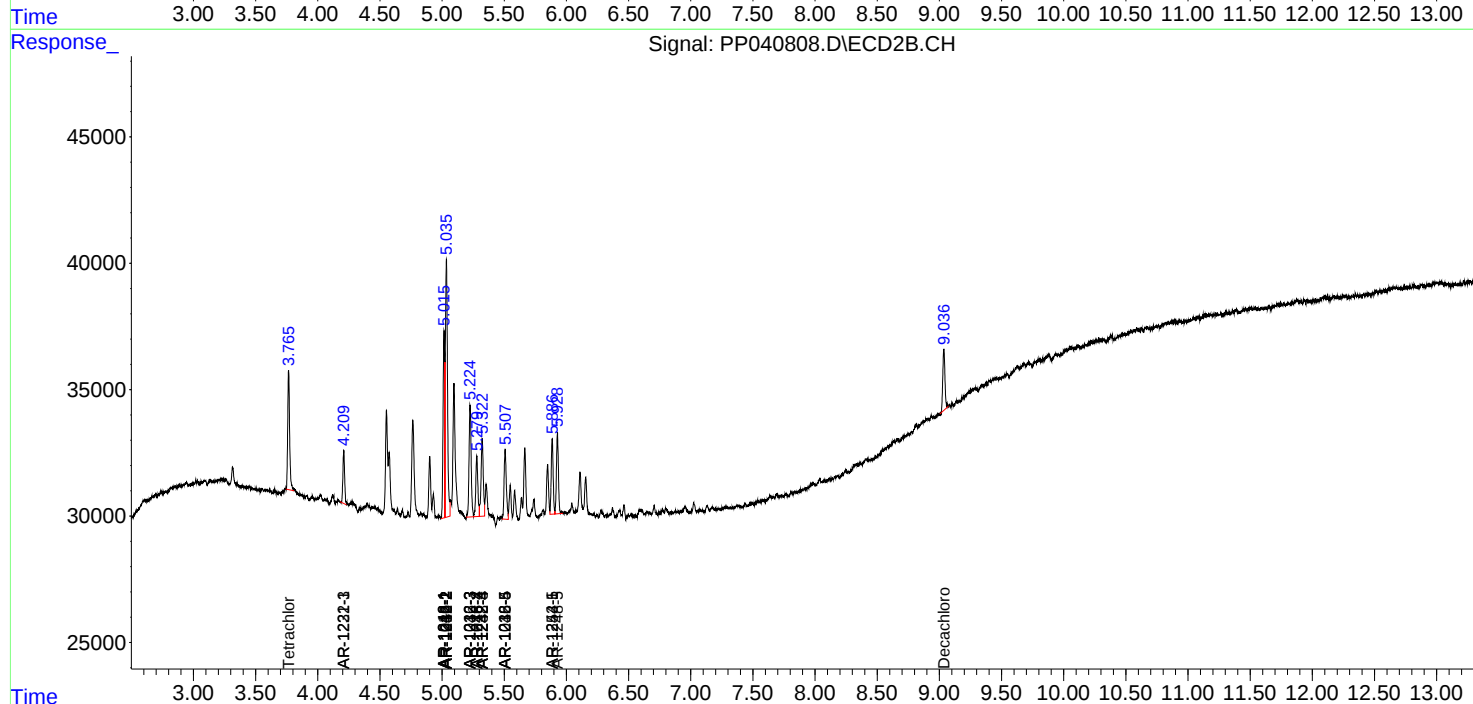
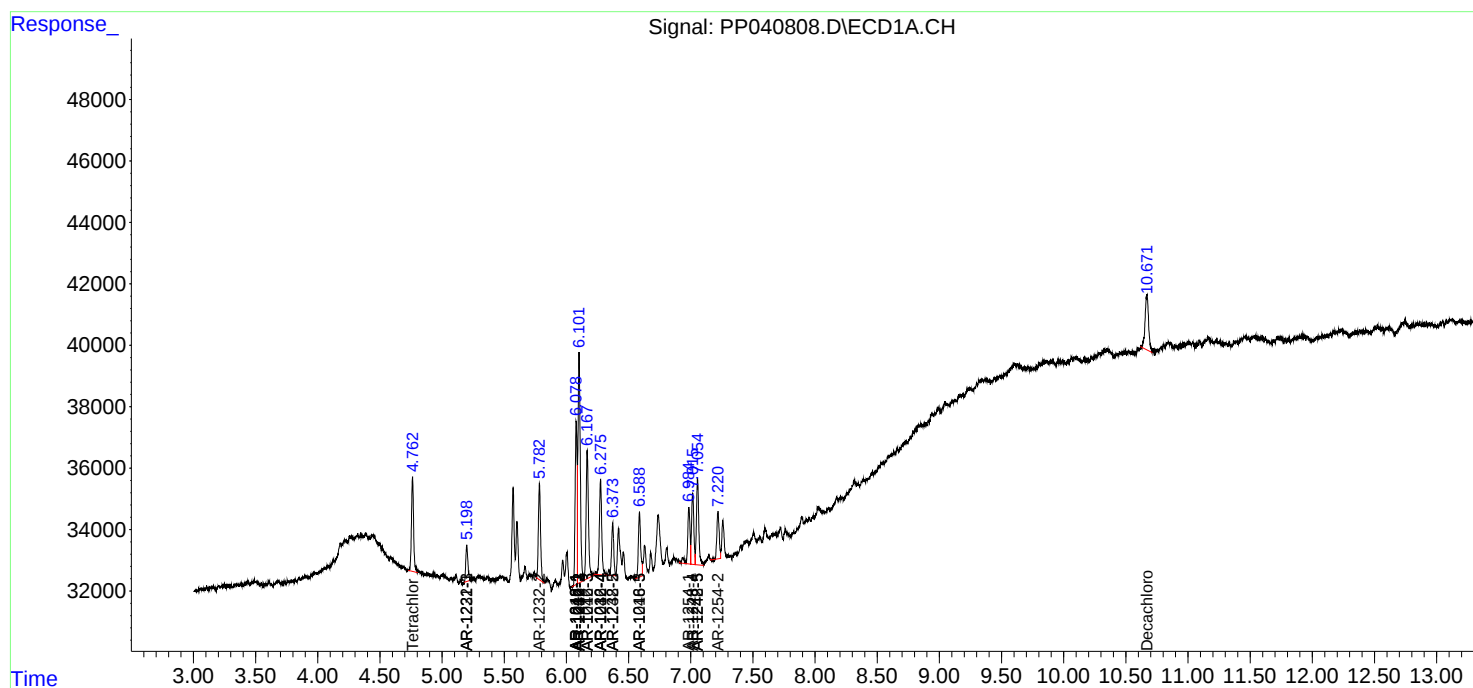
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

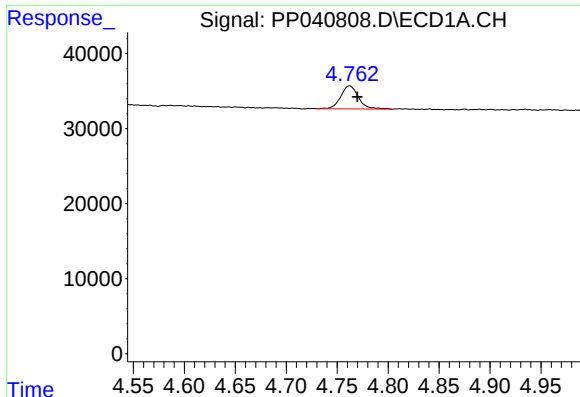
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110821\
Data File : PP040808.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2021 00:55
Operator : AJ\MA
Sample : M4506-14 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 03:11:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 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

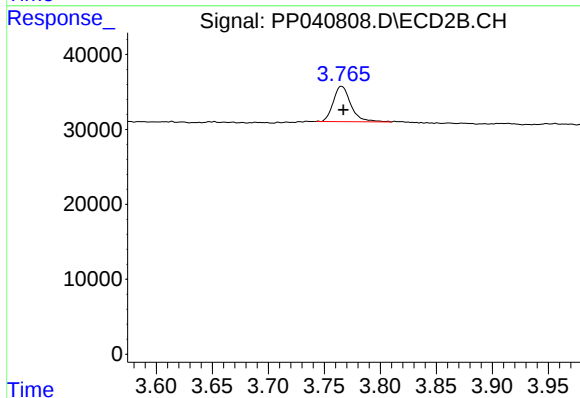




#1 Tetrachloro-m-xylene

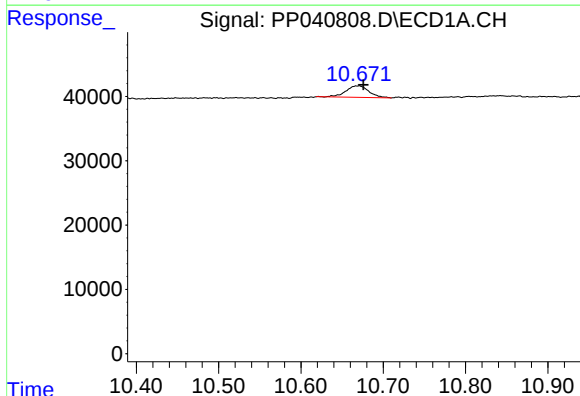
R.T.: 4.762 min
Delta R.T.: -0.008 min
Response: 36946
Conc: 1.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



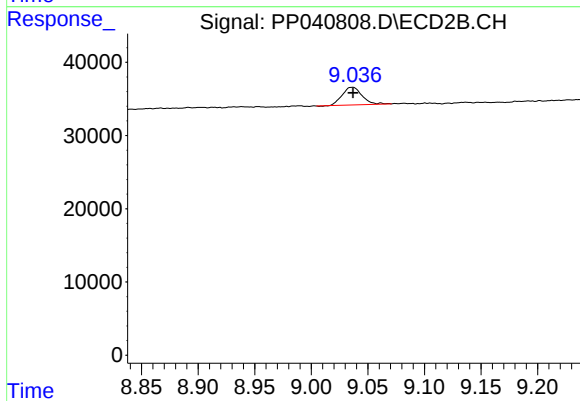
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: -0.002 min
Response: 51408
Conc: 2.14 ng/ml



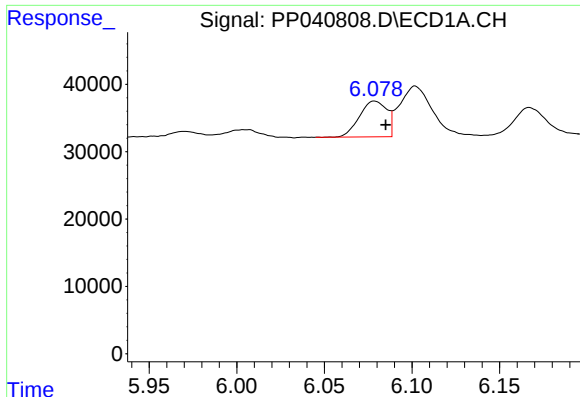
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.006 min
Response: 34903
Conc: 1.64 ng/ml



#2 Decachlorobiphenyl

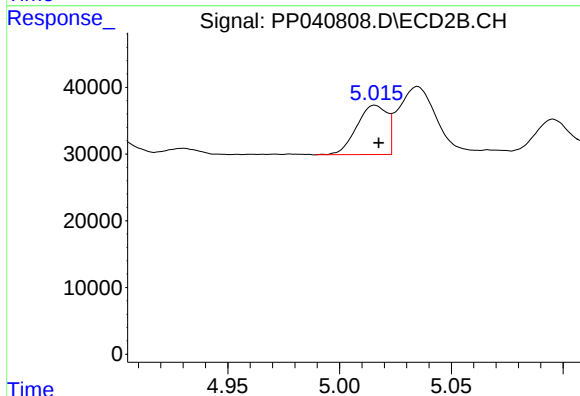
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 29205
Conc: 1.67 ng/ml



#3 AR-1016-1

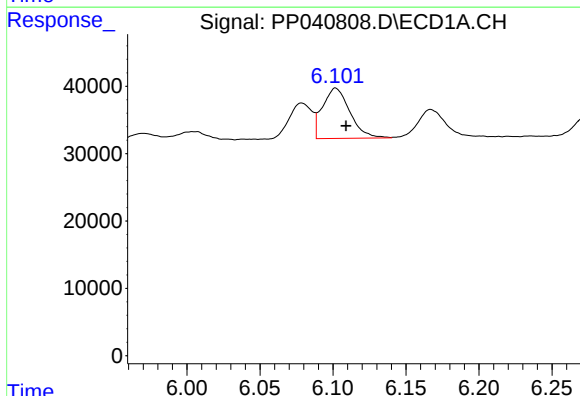
R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 57678
Conc: 82.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



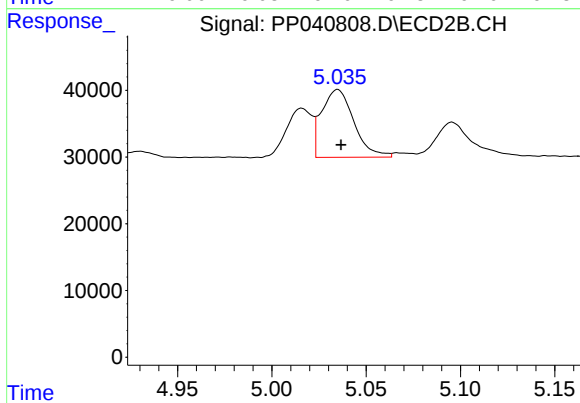
#3 AR-1016-1

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 70371
Conc: 100.68 ng/ml



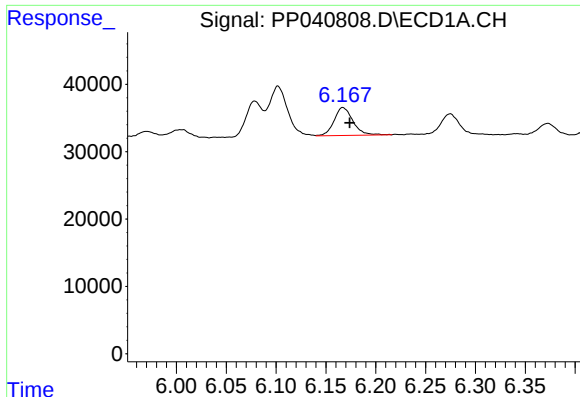
#4 AR-1016-2

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 97394
Conc: 91.32 ng/ml



#4 AR-1016-2

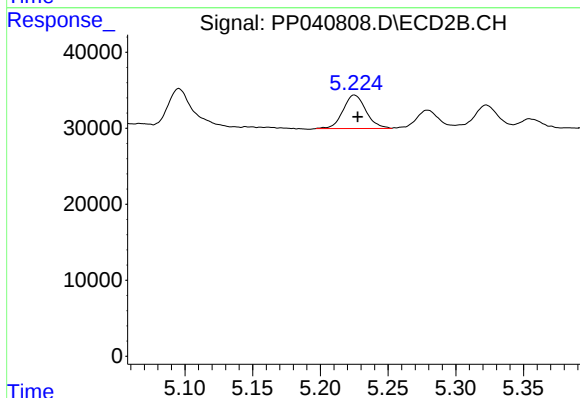
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 120928
Conc: 117.55 ng/ml



#5 AR-1016-3

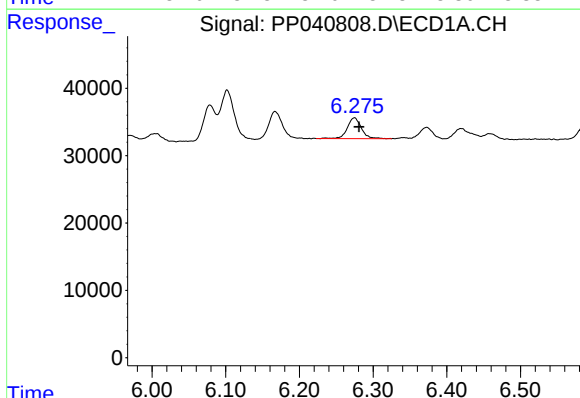
R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 55040
Conc: 84.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



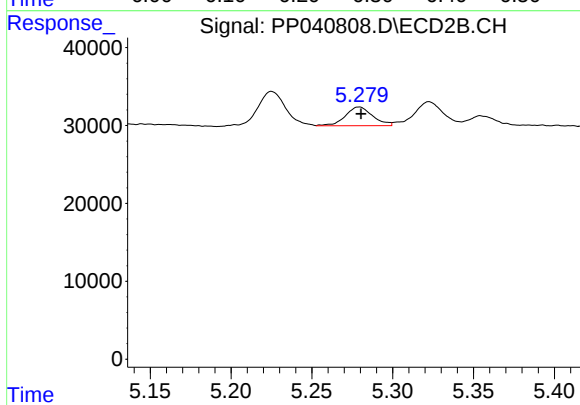
#5 AR-1016-3

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 51959
Conc: 91.64 ng/ml



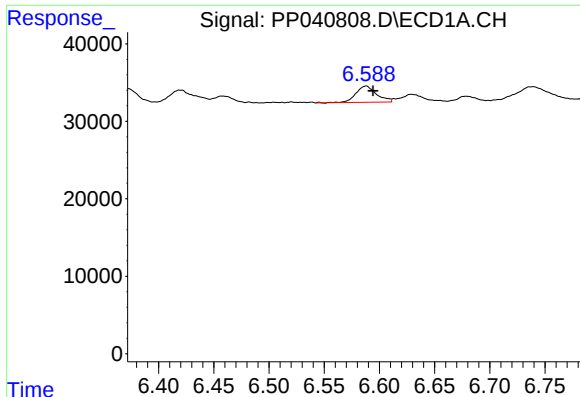
#6 AR-1016-4

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 40962
Conc: 76.22 ng/ml



#6 AR-1016-4

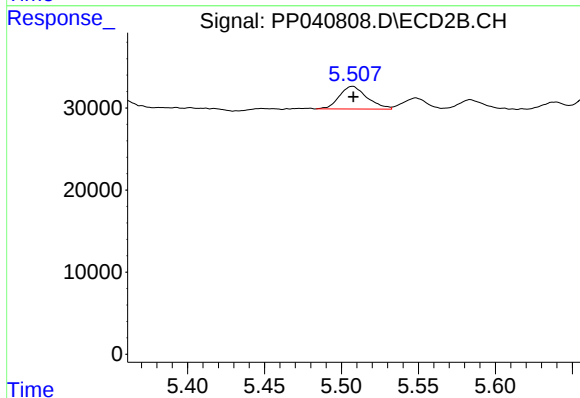
R.T.: 5.279 min
Delta R.T.: -0.001 min
Response: 28140
Conc: 61.96 ng/ml



#7 AR-1016-5

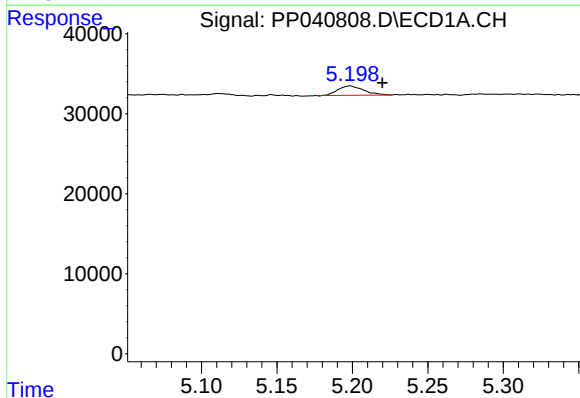
R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 27570
Conc: 50.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



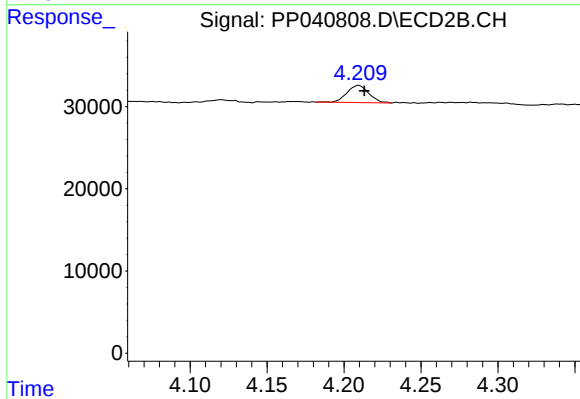
#7 AR-1016-5

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 34483
Conc: 61.66 ng/ml



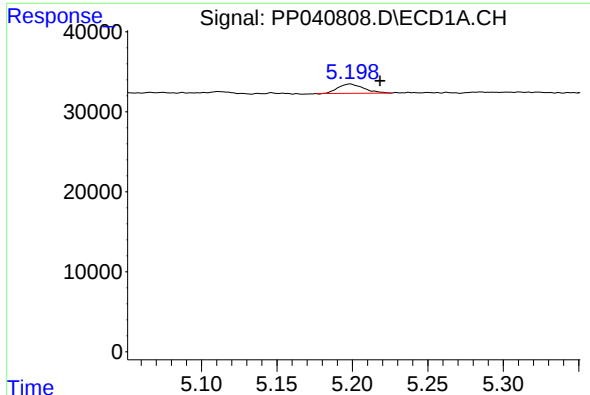
#10 AR-1221-3

R.T.: 5.198 min
Delta R.T.: -0.021 min
Response: 13774
Conc: 25.02 ng/ml



#10 AR-1221-3

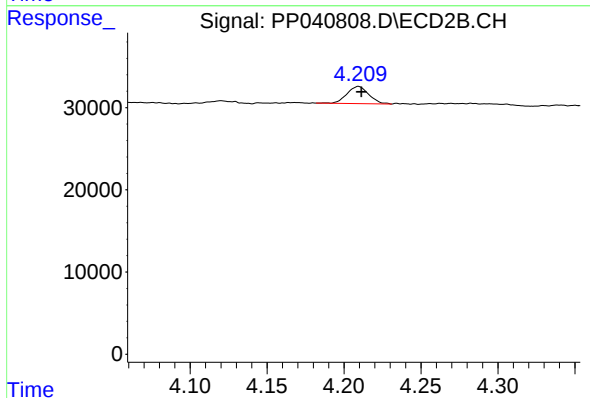
R.T.: 4.209 min
Delta R.T.: -0.004 min
Response: 20545
Conc: 31.30 ng/ml



#11 AR-1232-1

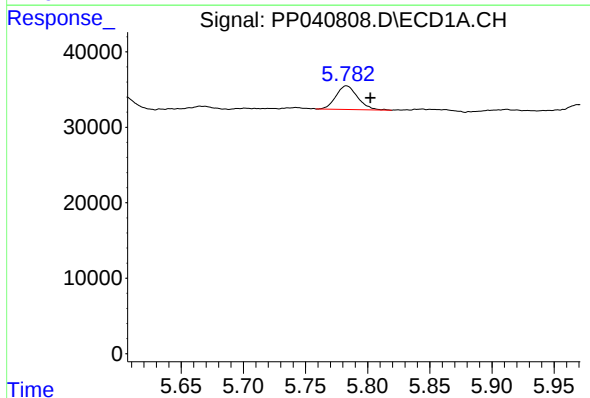
R.T.: 5.198 min
Delta R.T.: -0.020 min
Response: 13774
Conc: 30.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



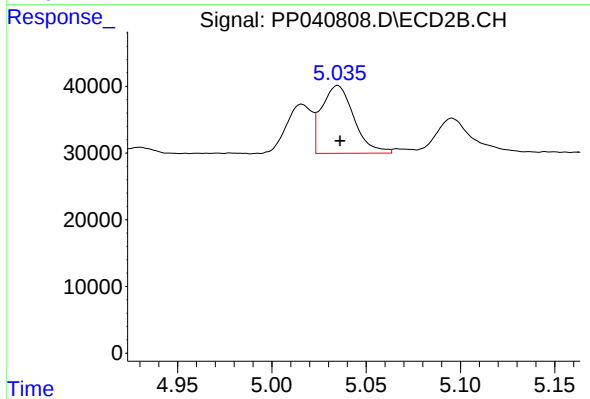
#11 AR-1232-1

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 20545
Conc: 38.07 ng/ml



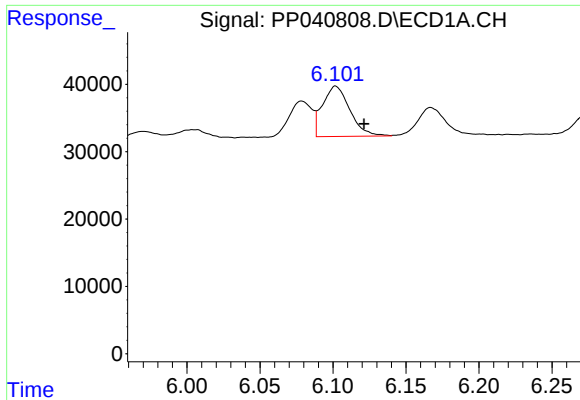
#12 AR-1232-2

R.T.: 5.783 min
Delta R.T.: -0.019 min
Response: 37958
Conc: 162.03 ng/ml



#12 AR-1232-2

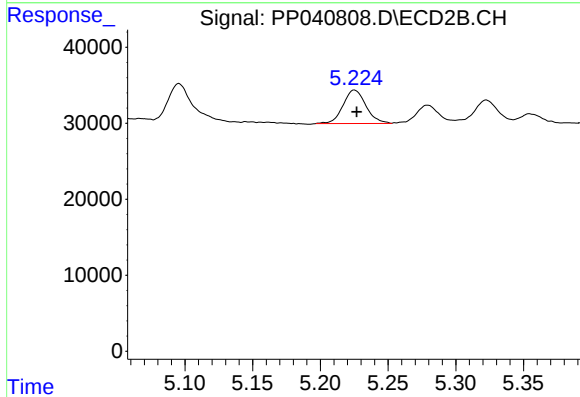
R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 120928
Conc: 284.31 ng/ml



#13 AR-1232-3

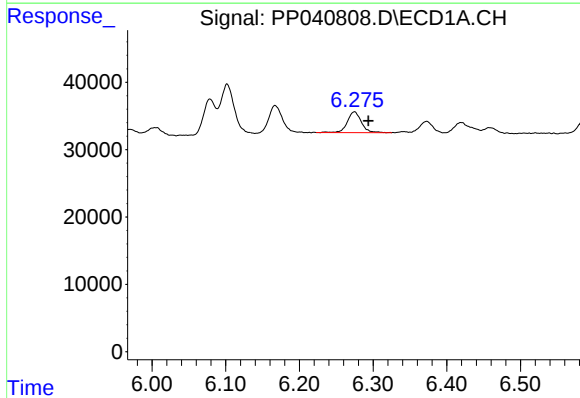
R.T.: 6.102 min
Delta R.T.: -0.019 min
Response: 97394
Conc: 226.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



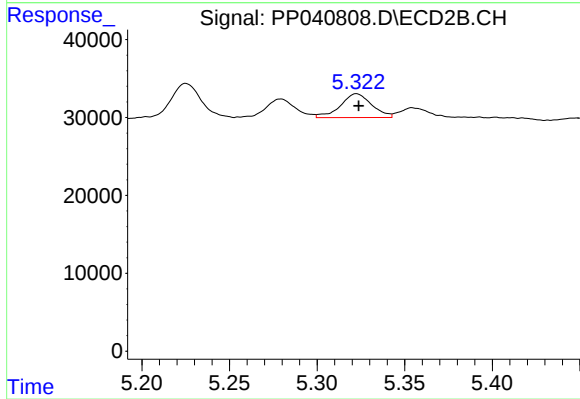
#13 AR-1232-3

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 51959
Conc: 226.64 ng/ml



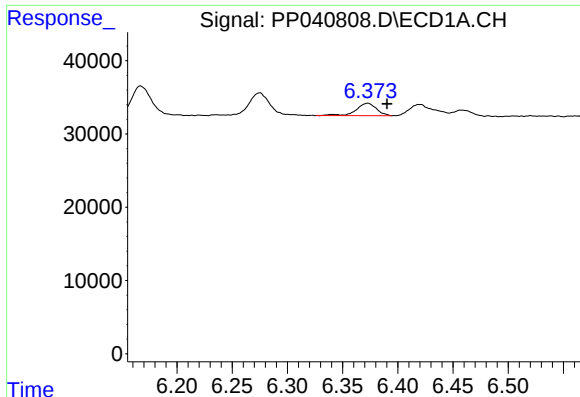
#14 AR-1232-4

R.T.: 6.275 min
Delta R.T.: -0.019 min
Response: 40962
Conc: 195.46 ng/ml



#14 AR-1232-4

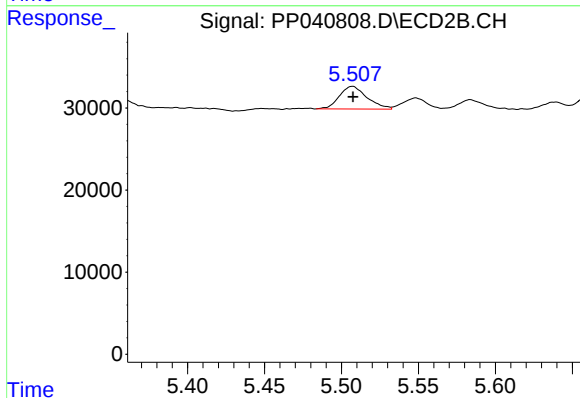
R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 38212
Conc: 192.57 ng/ml



#15 AR-1232-5

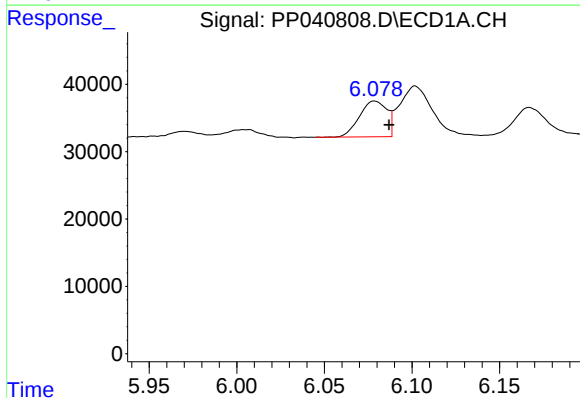
R.T.: 6.373 min
Delta R.T.: -0.018 min
Response: 21710
Conc: 151.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



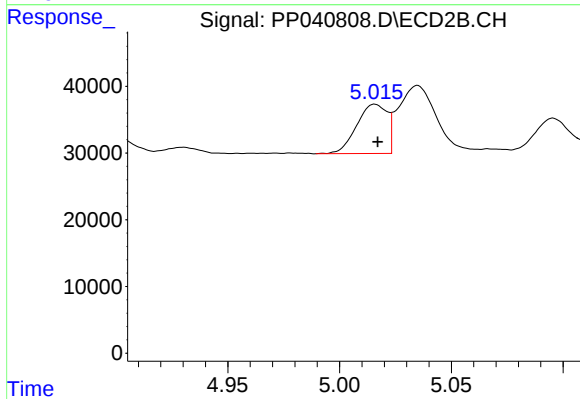
#15 AR-1232-5

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 34483
Conc: 162.71 ng/ml



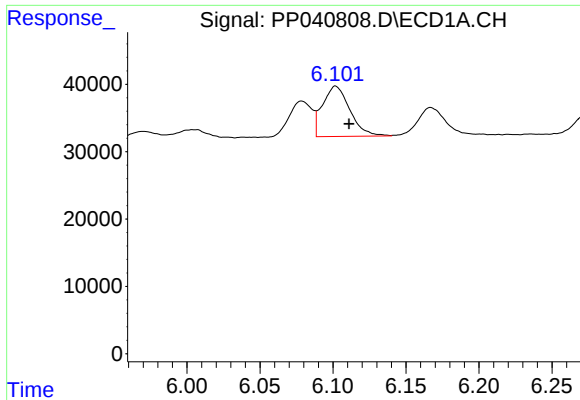
#16 AR-1242-1

R.T.: 6.079 min
Delta R.T.: -0.008 min
Response: 57678
Conc: 108.16 ng/ml



#16 AR-1242-1

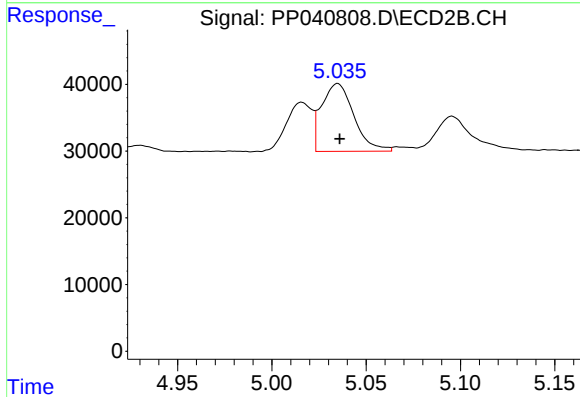
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 70371
Conc: 130.52 ng/ml



#17 AR-1242-2

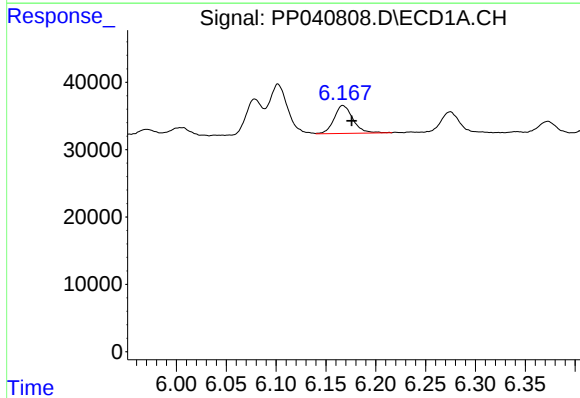
R.T.: 6.102 min
Delta R.T.: -0.009 min
Response: 97394
Conc: 120.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



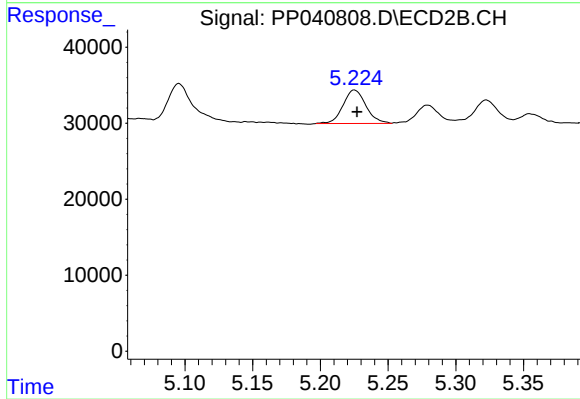
#17 AR-1242-2

R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 120928
Conc: 152.44 ng/ml



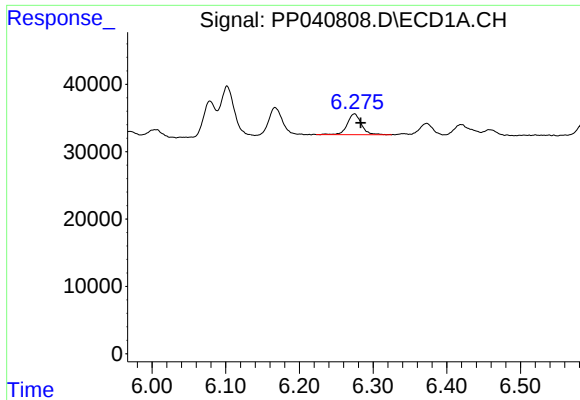
#18 AR-1242-3

R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 55040
Conc: 111.00 ng/ml



#18 AR-1242-3

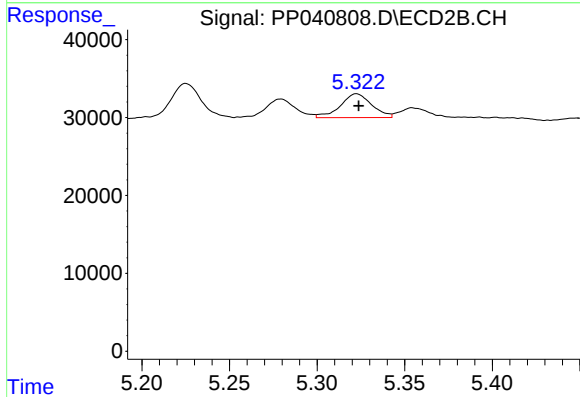
R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 51959
Conc: 119.14 ng/ml



#19 AR-1242-4

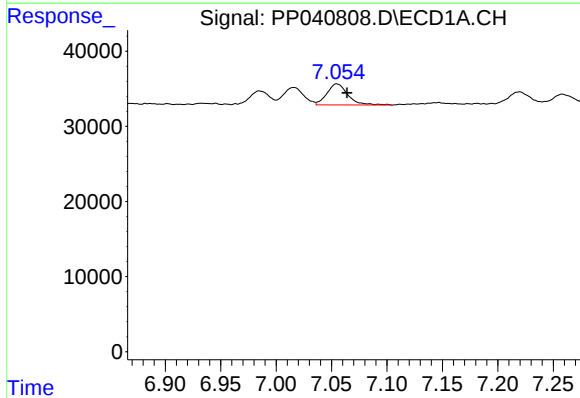
R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 40962
Conc: 100.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



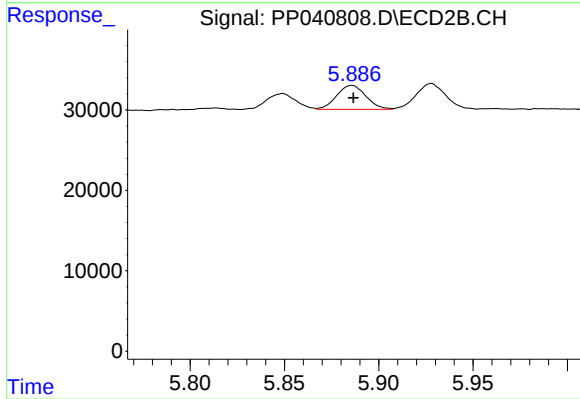
#19 AR-1242-4

R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 38212
Conc: 92.41 ng/ml



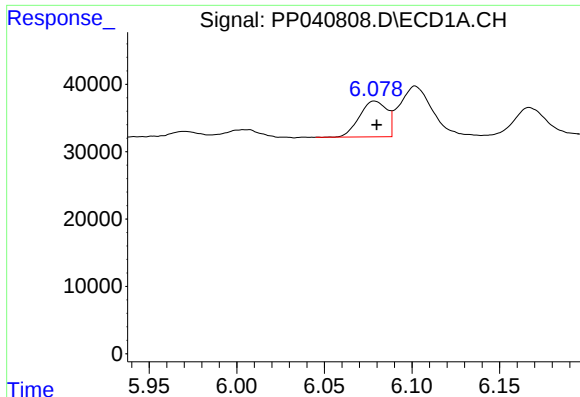
#20 AR-1242-5

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 37079
Conc: 81.07 ng/ml



#20 AR-1242-5

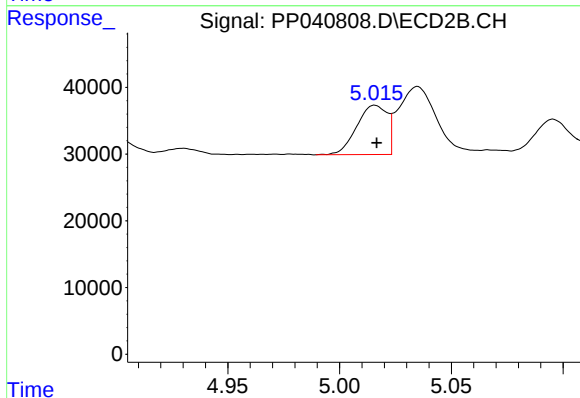
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 32206
Conc: 69.92 ng/ml



#21 AR-1248-1

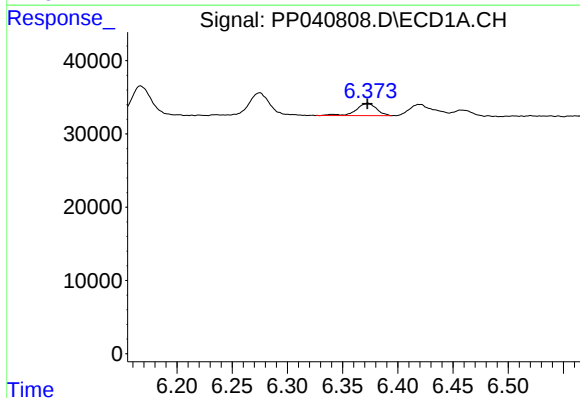
R.T.: 6.079 min
Delta R.T.: -0.001 min
Response: 57678
Conc: 146.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



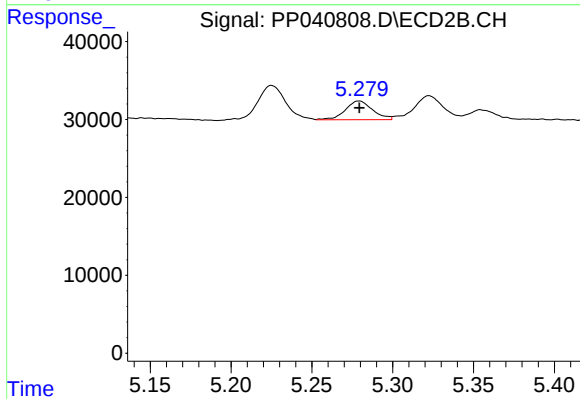
#21 AR-1248-1

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 70371
Conc: 176.90 ng/ml



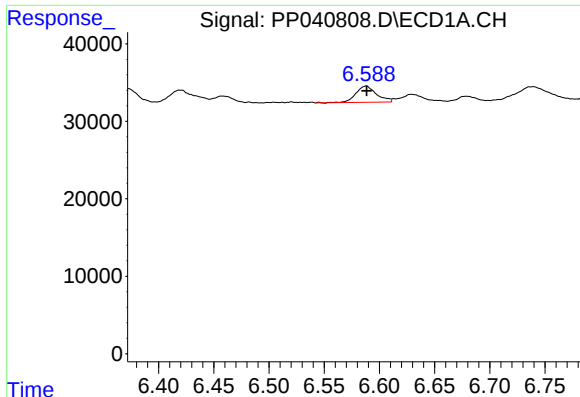
#22 AR-1248-2

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 21710
Conc: 38.39 ng/ml



#22 AR-1248-2

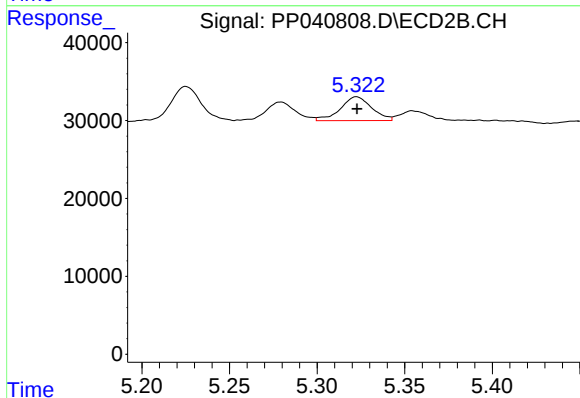
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 28140
Conc: 48.51 ng/ml



#23 AR-1248-3

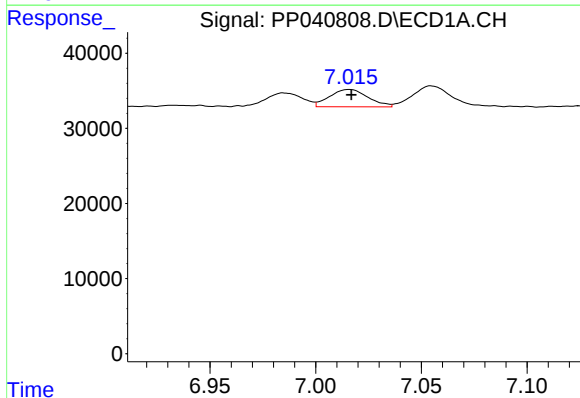
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 27570
Conc: 39.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



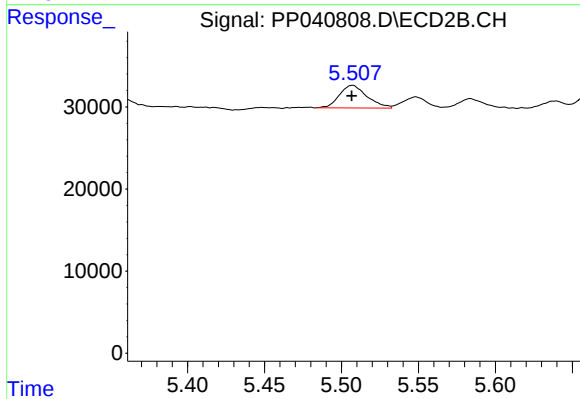
#23 AR-1248-3

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 38212
Conc: 63.35 ng/ml



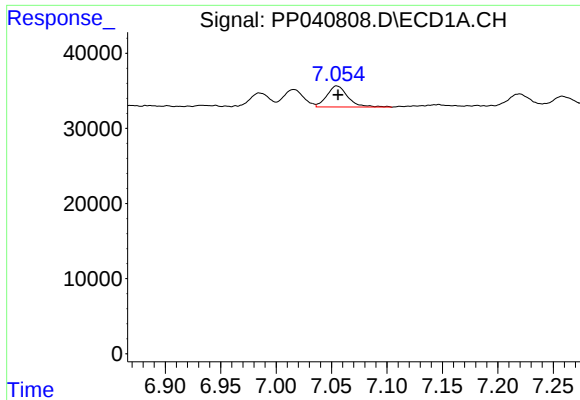
#24 AR-1248-4

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 29385
Conc: 37.20 ng/ml



#24 AR-1248-4

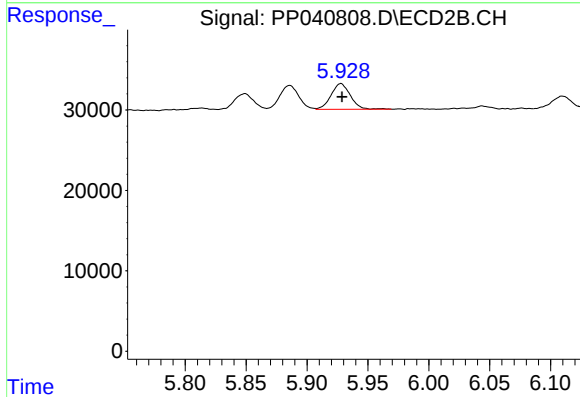
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 34483
Conc: 50.15 ng/ml



#25 AR-1248-5

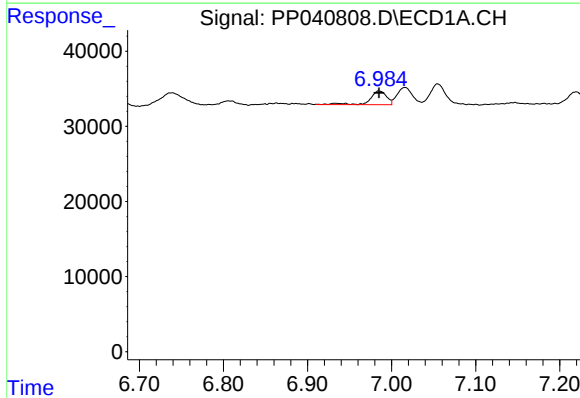
R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 37079
Conc: 47.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



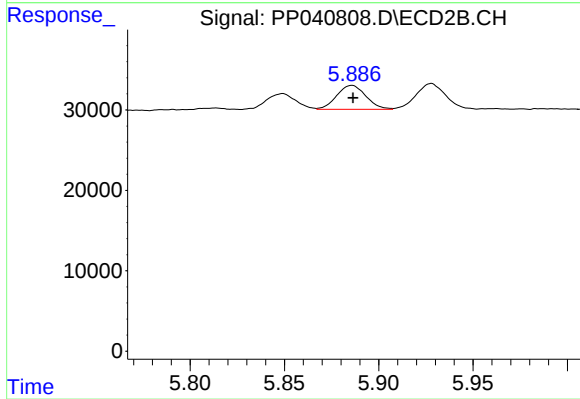
#25 AR-1248-5

R.T.: 5.928 min
Delta R.T.: -0.001 min
Response: 35248
Conc: 55.81 ng/ml



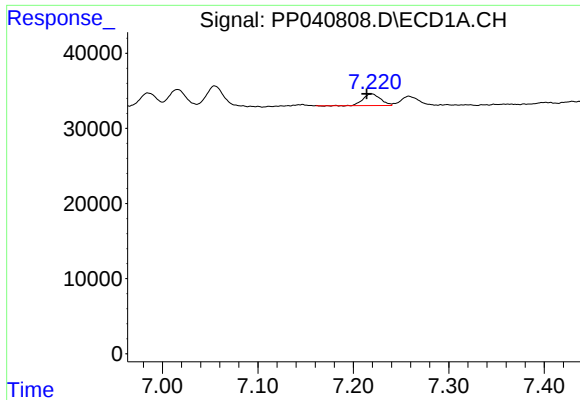
#26 AR-1254-1

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 24794
Conc: 32.12 ng/ml



#26 AR-1254-1

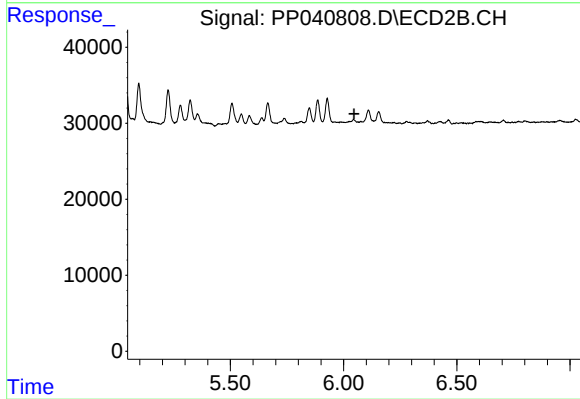
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 32206
Conc: 33.11 ng/ml



#27 AR-1254-2

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 19744
Conc: 15.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.