

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020122\
 Data File : PP043395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2022 12:17
 Operator : AJ\MA
 Sample : N1325-04DL 20X
 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: Feb 02 00:09:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 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...	4.863	4.028	16125	25307	0.702	1.136 #
2)	SA Decachlor...	10.780	9.351	16219	22571	1.145	1.211
Target Compounds							
6)	L1 AR-1016-4	0.000	5.555	0	230474	N.D.	417.631 #
7)	L1 AR-1016-5	6.673	5.786	85705	129755	170.697	193.861
14)	L3 AR-1232-4	0.000	5.599	0	54006	N.D.	223.746 #
15)	L3 AR-1232-5	6.459	5.786	169931	129755	1226.175	470.096 #
19)	L4 AR-1242-4	0.000	5.599	0	54006	N.D.	108.035 #
20)	L4 AR-1242-5	7.141	6.167	107140	746104	293.579	1166.966 #
22)	L5 AR-1248-2	6.459	5.555	169931	230474	312.286	302.842
23)	L5 AR-1248-3	6.673	5.599	85705	54006	131.907	70.730 #
24)	L5 AR-1248-4	7.097	5.786	126928	129755	204.075	141.560 #
25)	L5 AR-1248-5	7.141	6.210	107140	58528	176.239	66.253 #
26)	L6 AR-1254-1	7.070	6.167	477592	746104	667.332	526.164
27)	L6 AR-1254-2	7.298	6.326	725047	763462	689.560	617.478
28)	L6 AR-1254-3	7.676	6.749	779442	1218107	724.717	633.847
29)	L6 AR-1254-4	7.969	6.989	545631	729667	774.062	660.038
30)	L6 AR-1254-5	8.396	7.419	770529	1277162	953.944	826.776
31)	L7 AR-1260-1	7.845	6.885	380375	691258	492.776	590.901
32)	L7 AR-1260-2	8.108	7.082	414937	584514	487.376	444.384
33)	L7 AR-1260-3	8.457f	7.237	108650	587350	164.745	471.840 #
34)	L7 AR-1260-4	8.689f	7.723	314261	71365	411.022	72.754 #
35)	L7 AR-1260-5	9.018	7.970	113026	157013	85.594	70.955
36)	L8 AR-1262-1	8.457f	7.419	108650	1277162	109.373	1525.104 #
37)	L8 AR-1262-2	9.018	7.723	113026	71365	73.535	51.494 #
38)	L8 AR-1262-3	9.338	0.000	92962	0	83.915	N.D. #
39)	L8 AR-1262-4	0.000	8.319	0	160519	N.D.	85.289 #
41)	L9 AR-1268-1	9.338	0.000	92962	0	48.690	N.D. #
42)	L9 AR-1268-2	0.000	8.319f	0	160519	N.D.	60.073 #

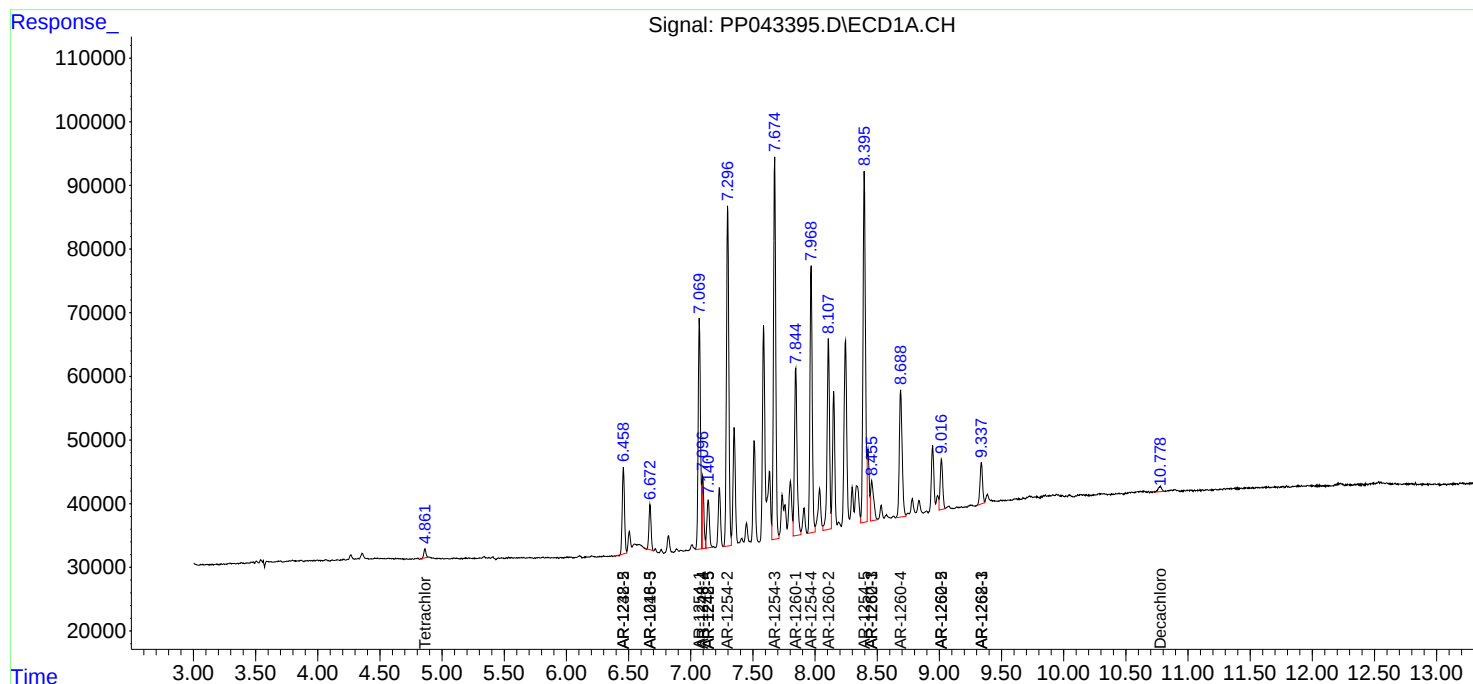
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

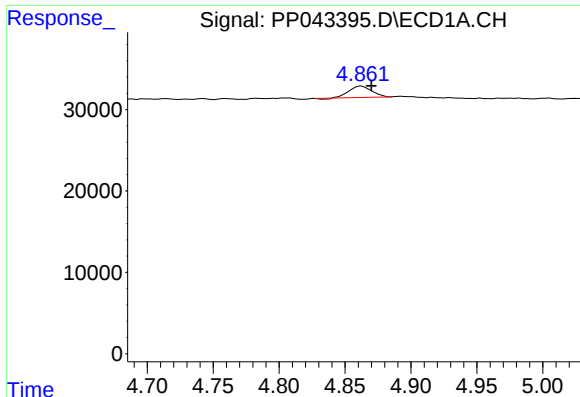
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020122\
Data File : PP043395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2022 12:17
Operator : AJ\MA
Sample : N1325-04DL 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:09:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 2022
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

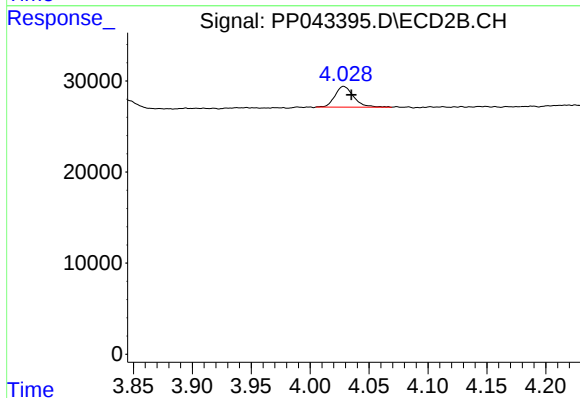




#1 Tetrachloro-m-xylene

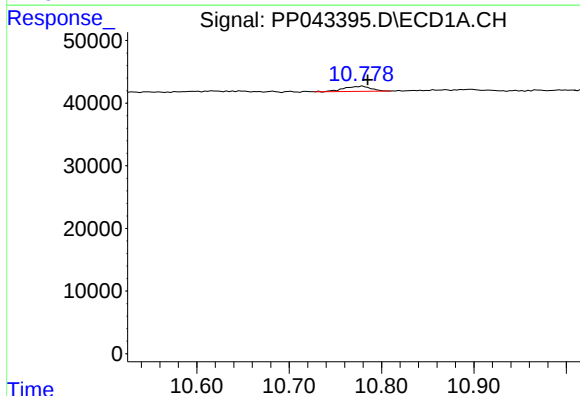
R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 16125
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



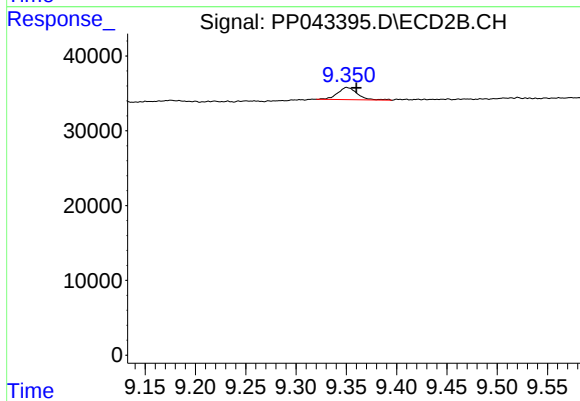
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: -0.006 min
Response: 25307
Conc: 1.14 ng/ml



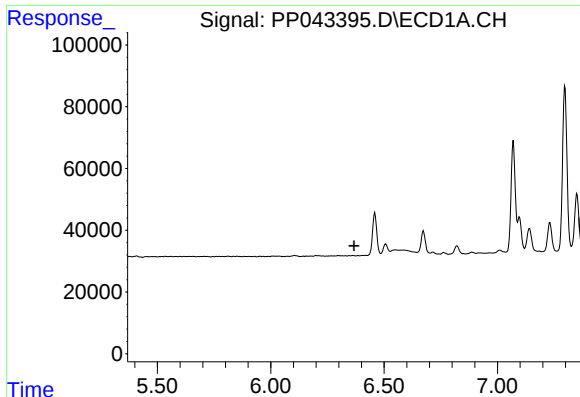
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.005 min
Response: 16219
Conc: 1.15 ng/ml



#2 Decachlorobiphenyl

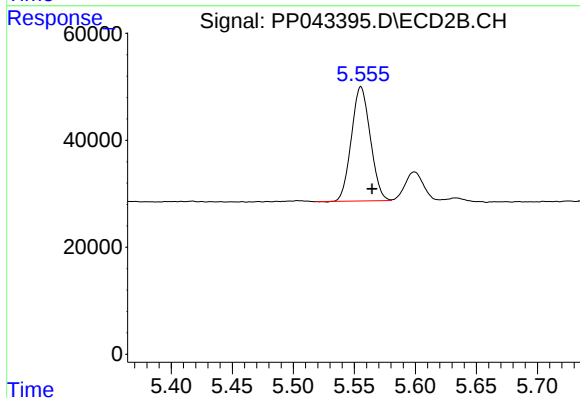
R.T.: 9.351 min
Delta R.T.: -0.009 min
Response: 22571
Conc: 1.21 ng/ml



#6 AR-1016-4

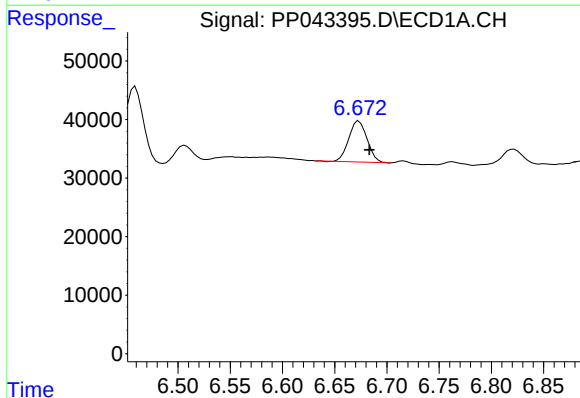
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



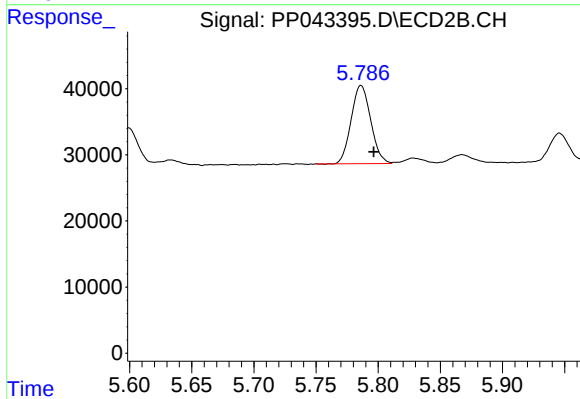
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.009 min
Response: 230474
Conc: 417.63 ng/ml



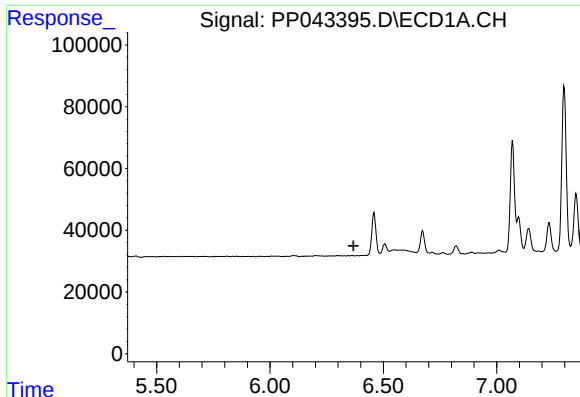
#7 AR-1016-5

R.T.: 6.673 min
Delta R.T.: -0.010 min
Response: 85705
Conc: 170.70 ng/ml



#7 AR-1016-5

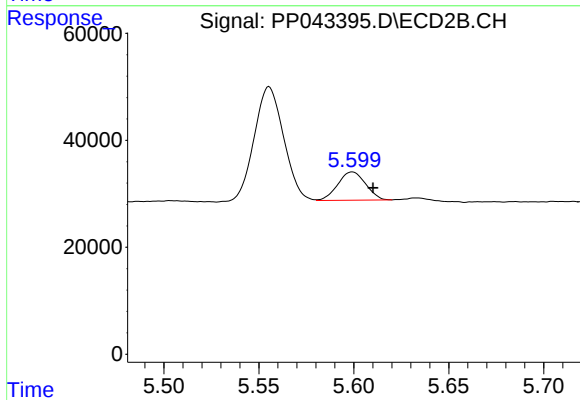
R.T.: 5.786 min
Delta R.T.: -0.010 min
Response: 129755
Conc: 193.86 ng/ml



#14 AR-1232-4

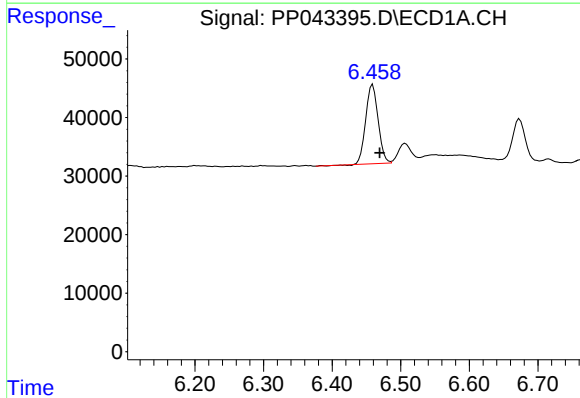
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



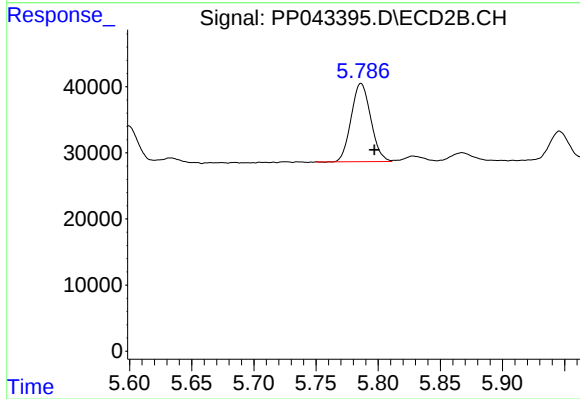
#14 AR-1232-4

R.T.: 5.599 min
Delta R.T.: -0.011 min
Response: 54006
Conc: 223.75 ng/ml



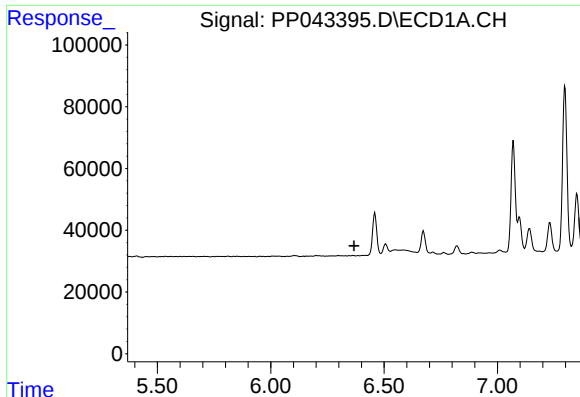
#15 AR-1232-5

R.T.: 6.459 min
Delta R.T.: -0.010 min
Response: 169931
Conc: 1226.18 ng/ml



#15 AR-1232-5

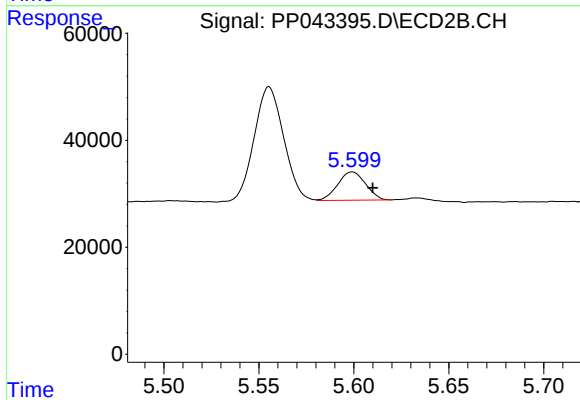
R.T.: 5.786 min
Delta R.T.: -0.011 min
Response: 129755
Conc: 470.10 ng/ml



#19 AR-1242-4

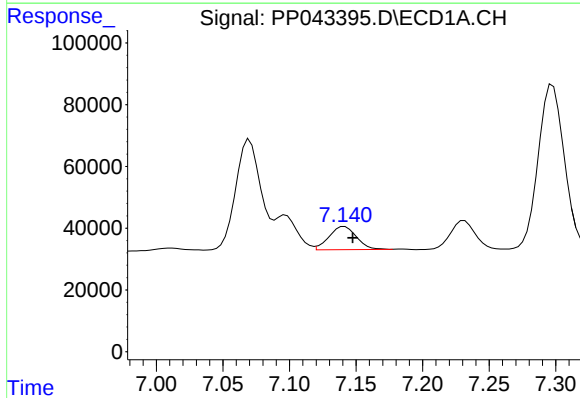
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



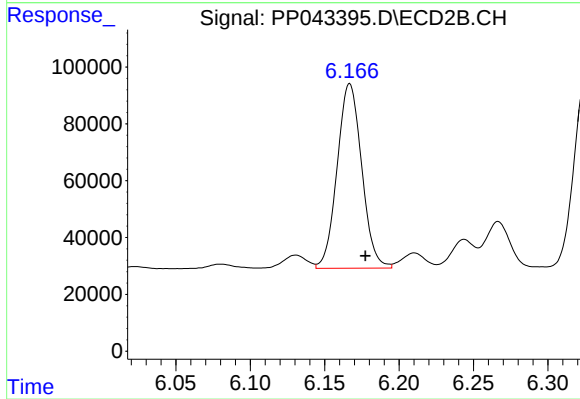
#19 AR-1242-4

R.T.: 5.599 min
Delta R.T.: -0.011 min
Response: 54006
Conc: 108.04 ng/ml



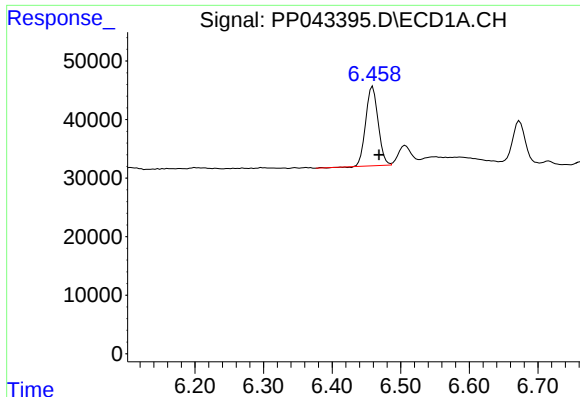
#20 AR-1242-5

R.T.: 7.141 min
Delta R.T.: -0.006 min
Response: 107140
Conc: 293.58 ng/ml



#20 AR-1242-5

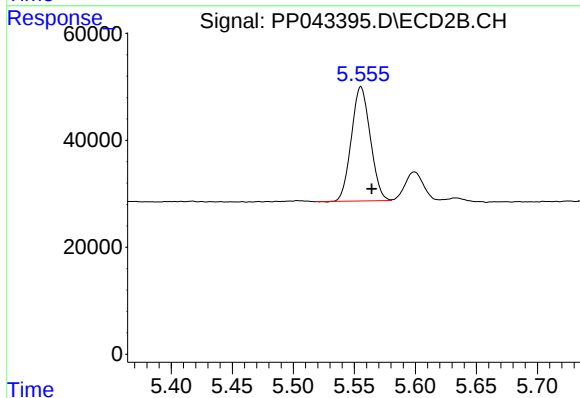
R.T.: 6.167 min
Delta R.T.: -0.010 min
Response: 746104
Conc: 1166.97 ng/ml



#22 AR-1248-2

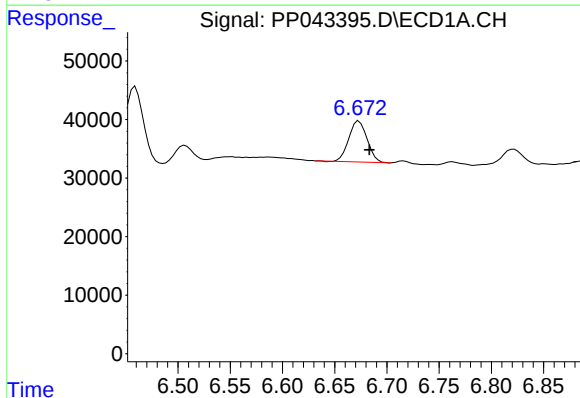
R.T.: 6.459 min
Delta R.T.: -0.009 min
Response: 169931
Conc: 312.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



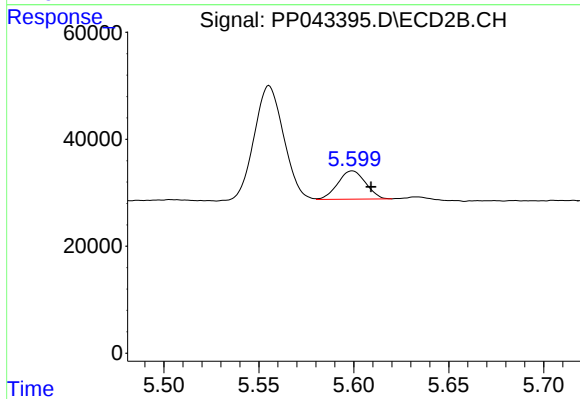
#22 AR-1248-2

R.T.: 5.555 min
Delta R.T.: -0.009 min
Response: 230474
Conc: 302.84 ng/ml



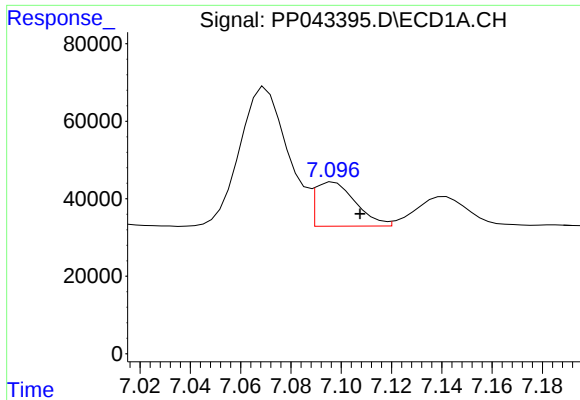
#23 AR-1248-3

R.T.: 6.673 min
Delta R.T.: -0.010 min
Response: 85705
Conc: 131.91 ng/ml



#23 AR-1248-3

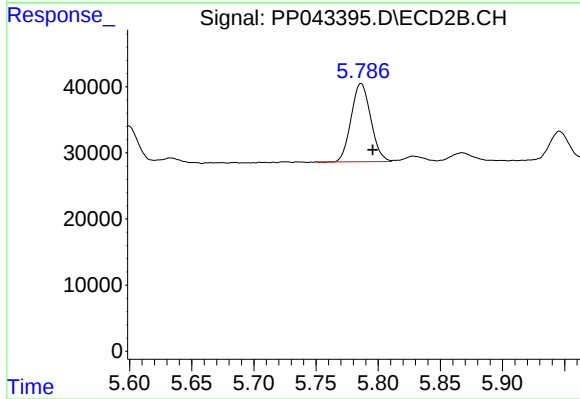
R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 54006
Conc: 70.73 ng/ml



#24 AR-1248-4

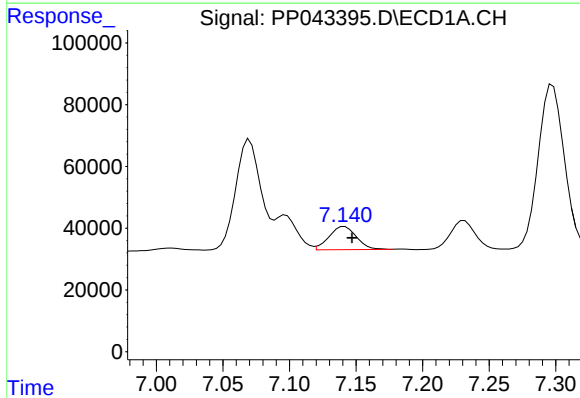
R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 126928
Conc: 204.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



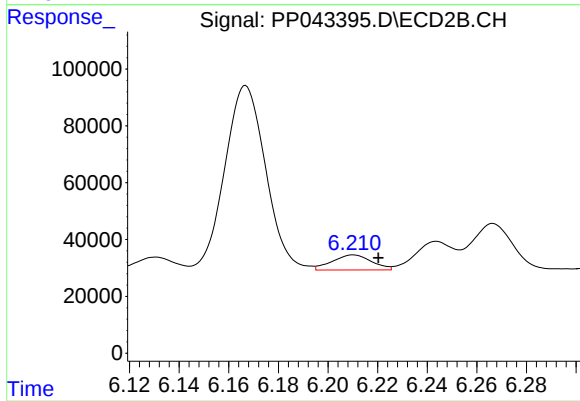
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 129755
Conc: 141.56 ng/ml



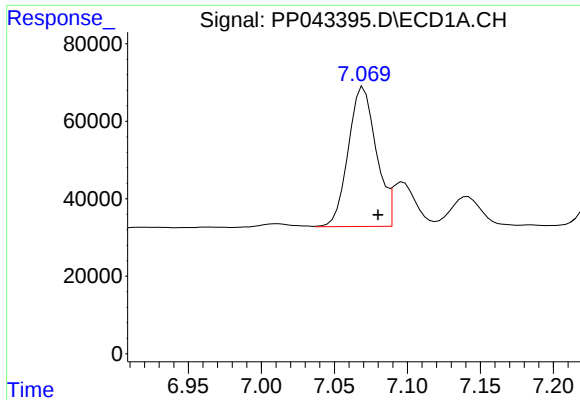
#25 AR-1248-5

R.T.: 7.141 min
Delta R.T.: -0.006 min
Response: 107140
Conc: 176.24 ng/ml



#25 AR-1248-5

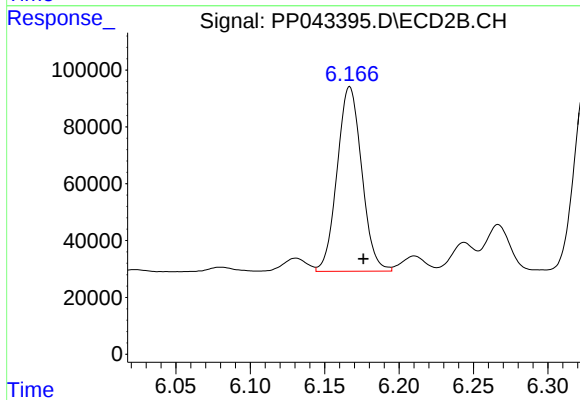
R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 58528
Conc: 66.25 ng/ml



#26 AR-1254-1

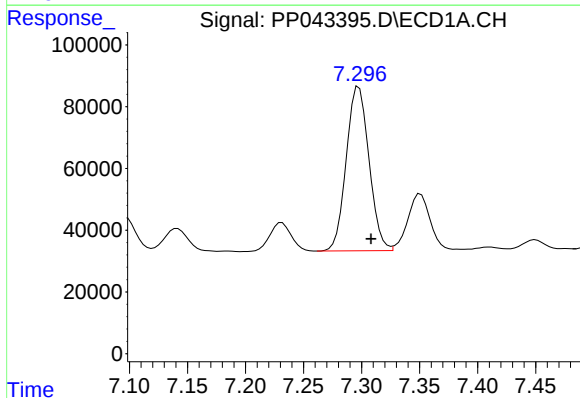
R.T.: 7.070 min
Delta R.T.: -0.010 min
Response: 477592
Conc: 667.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



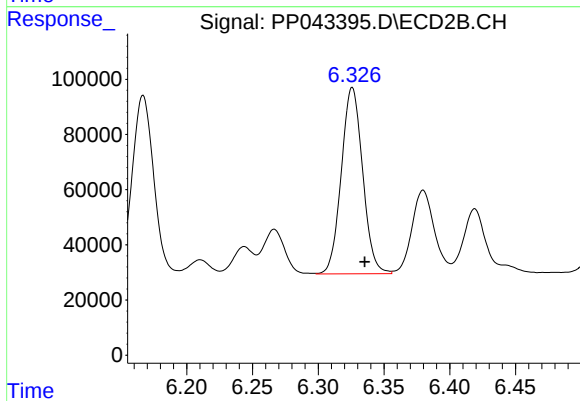
#26 AR-1254-1

R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 746104
Conc: 526.16 ng/ml



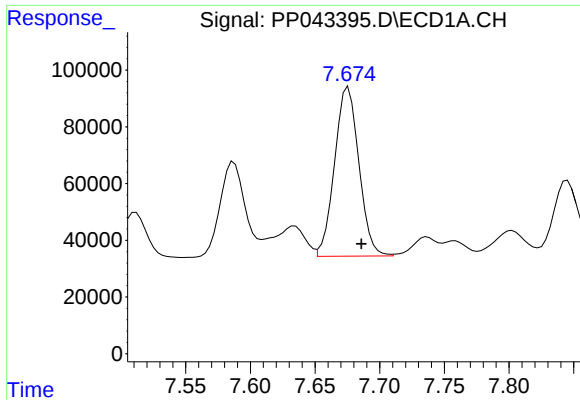
#27 AR-1254-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 725047
Conc: 689.56 ng/ml



#27 AR-1254-2

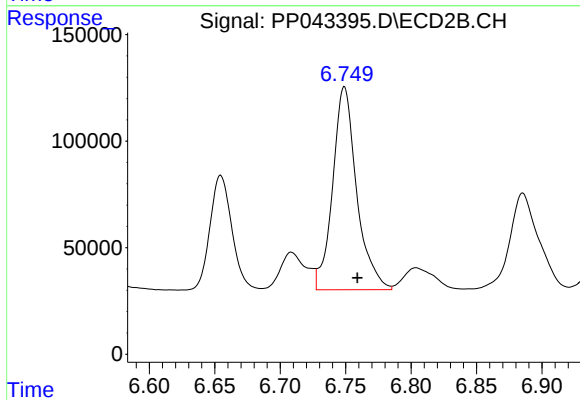
R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 763462
Conc: 617.48 ng/ml



#28 AR-1254-3

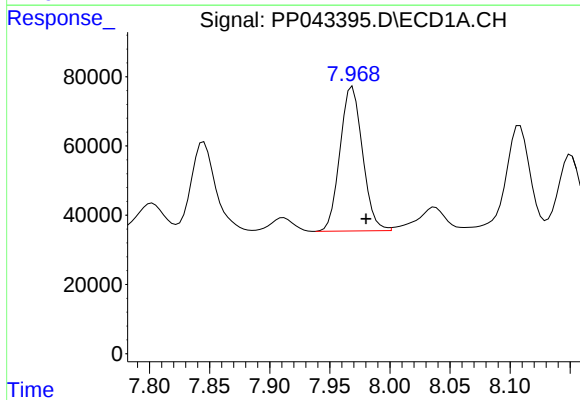
R.T.: 7.676 min
Delta R.T.: -0.010 min
Response: 779442
Conc: 724.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



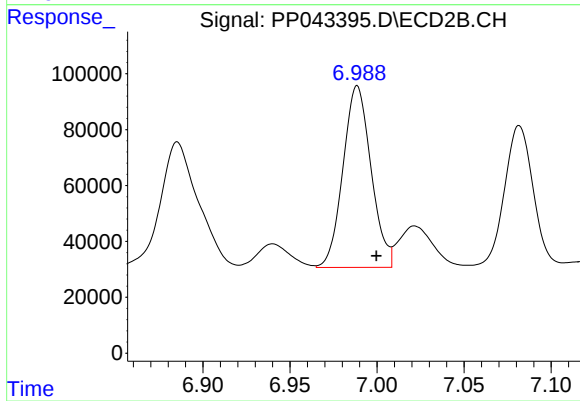
#28 AR-1254-3

R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 1218107
Conc: 633.85 ng/ml



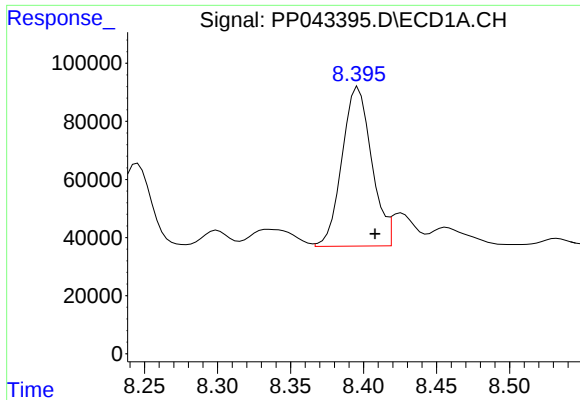
#29 AR-1254-4

R.T.: 7.969 min
Delta R.T.: -0.011 min
Response: 545631
Conc: 774.06 ng/ml



#29 AR-1254-4

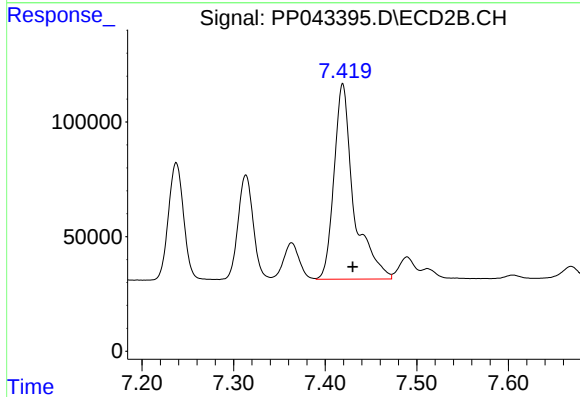
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 729667
Conc: 660.04 ng/ml



#30 AR-1254-5

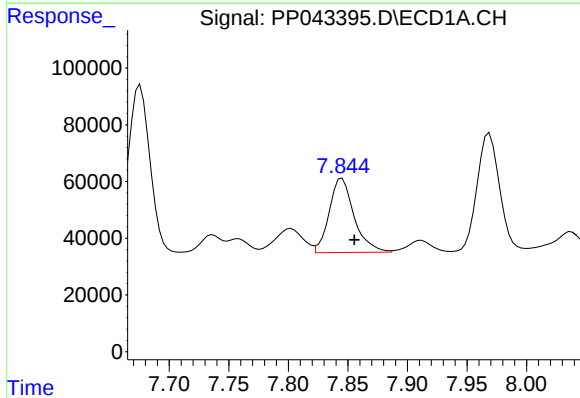
R.T.: 8.396 min
Delta R.T.: -0.012 min
Response: 770529
Conc: 953.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



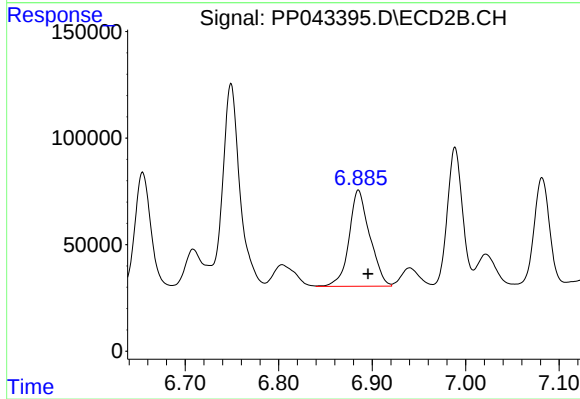
#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.011 min
Response: 1277162
Conc: 826.78 ng/ml



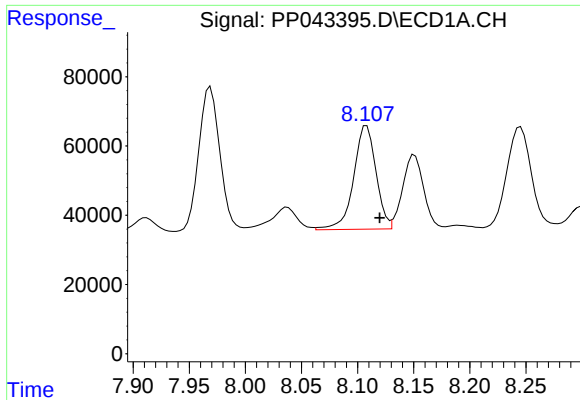
#31 AR-1260-1

R.T.: 7.845 min
Delta R.T.: -0.010 min
Response: 380375
Conc: 492.78 ng/ml



#31 AR-1260-1

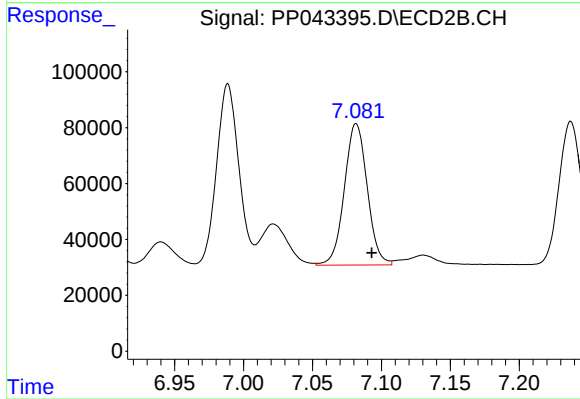
R.T.: 6.885 min
Delta R.T.: -0.010 min
Response: 691258
Conc: 590.90 ng/ml



#32 AR-1260-2

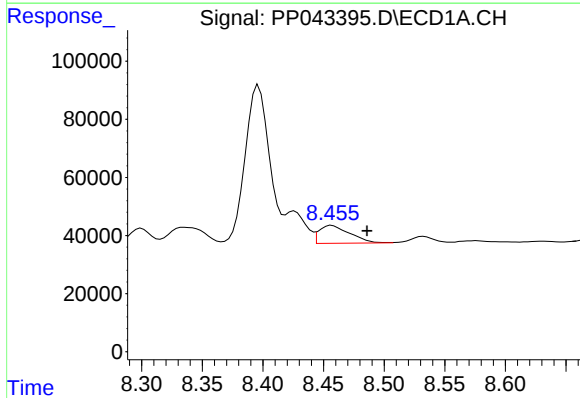
R.T.: 8.108 min
Delta R.T.: -0.012 min
Response: 414937
Conc: 487.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



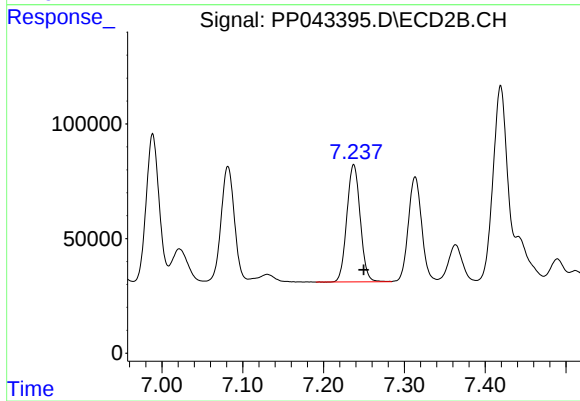
#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: -0.011 min
Response: 584514
Conc: 444.38 ng/ml



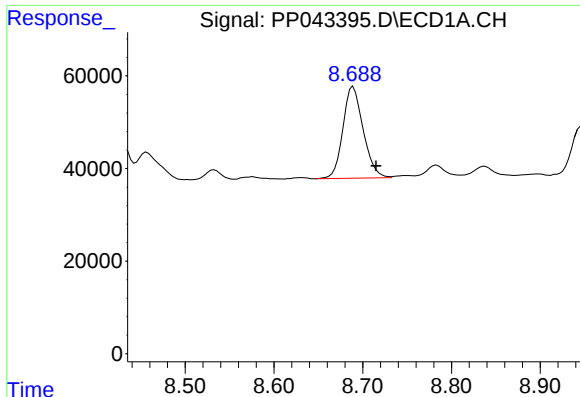
#33 AR-1260-3

R.T.: 8.457 min
Delta R.T.: -0.029 min
Response: 108650
Conc: 164.75 ng/ml



#33 AR-1260-3

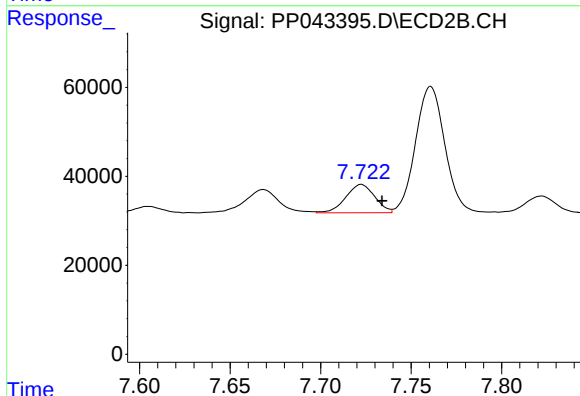
R.T.: 7.237 min
Delta R.T.: -0.012 min
Response: 587350
Conc: 471.84 ng/ml



#34 AR-1260-4

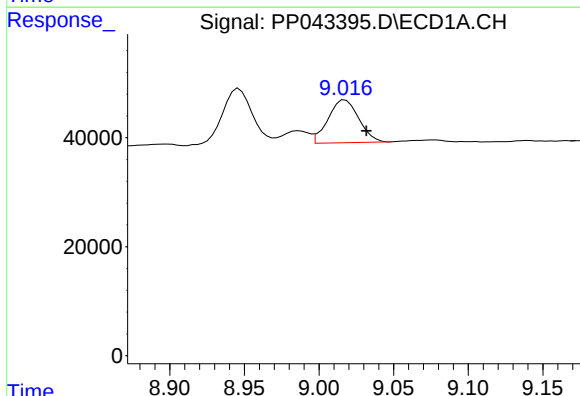
R.T.: 8.689 min
Delta R.T.: -0.026 min
Response: 314261
Conc: 411.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



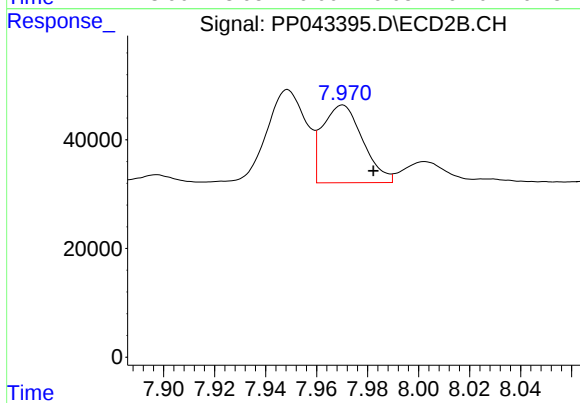
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.011 min
Response: 71365
Conc: 72.75 ng/ml



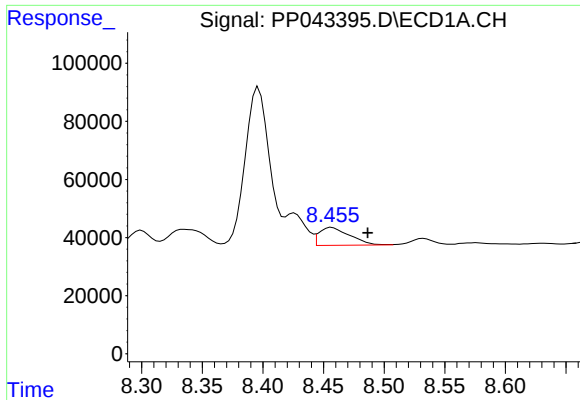
#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: -0.014 min
Response: 113026
Conc: 85.59 ng/ml



#35 AR-1260-5

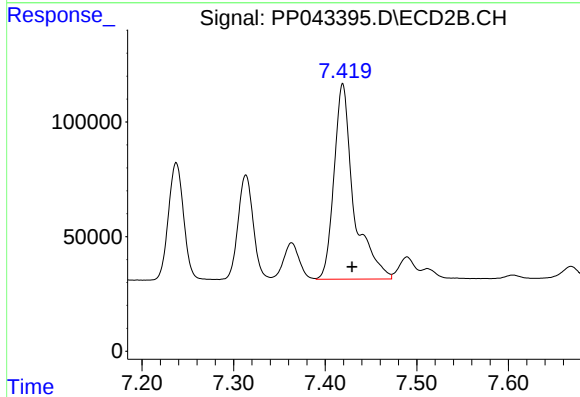
R.T.: 7.970 min
Delta R.T.: -0.012 min
Response: 157013
Conc: 70.95 ng/ml



#36 AR-1262-1

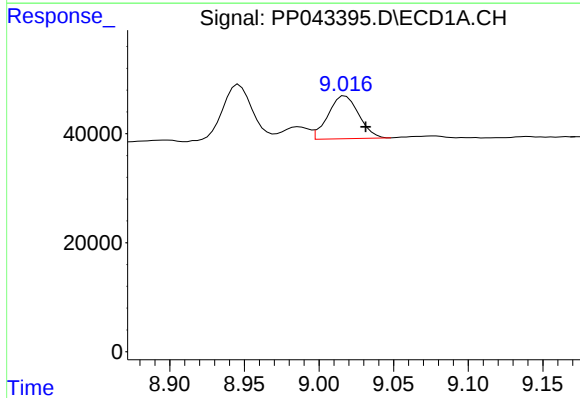
R.T.: 8.457 min
Delta R.T.: -0.030 min
Response: 108650
Conc: 109.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



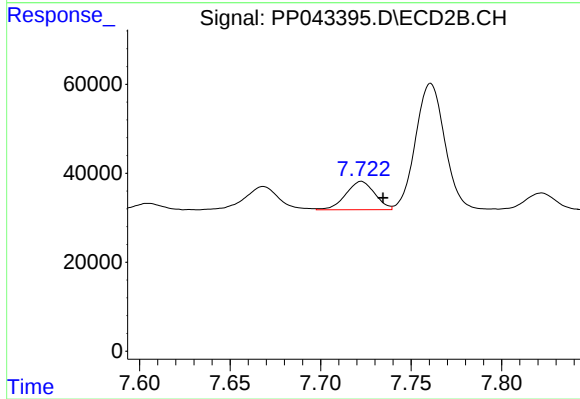
#36 AR-1262-1

R.T.: 7.419 min
Delta R.T.: -0.010 min
Response: 1277162
Conc: 1525.10 ng/ml



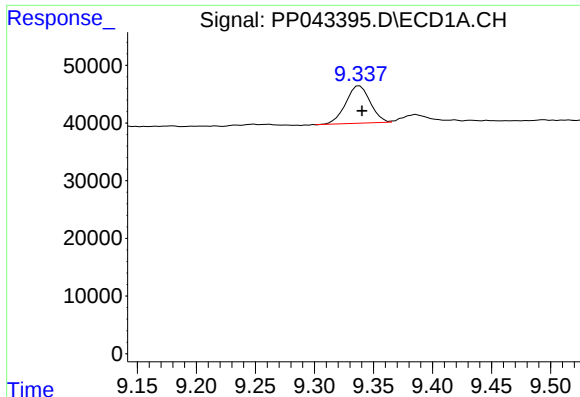
#37 AR-1262-2

R.T.: 9.018 min
Delta R.T.: -0.014 min
Response: 113026
Conc: 73.53 ng/ml



#37 AR-1262-2

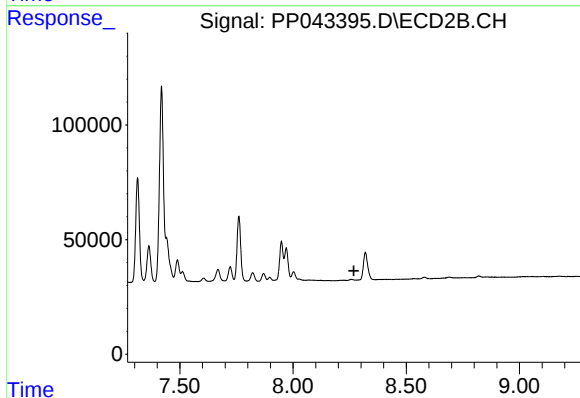
R.T.: 7.723 min
Delta R.T.: -0.012 min
Response: 71365
Conc: 51.49 ng/ml



#38 AR-1262-3

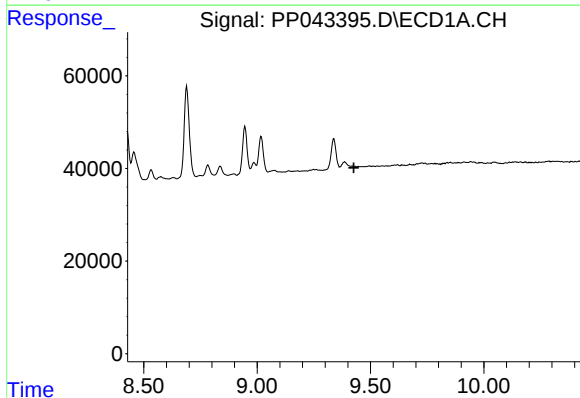
R.T.: 9.338 min
Delta R.T.: -0.002 min
Response: 92962
Conc: 83.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



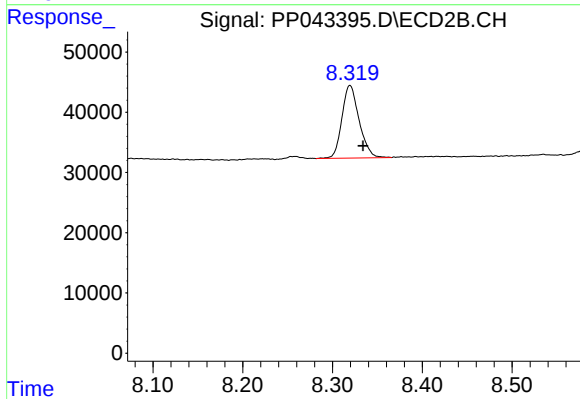
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



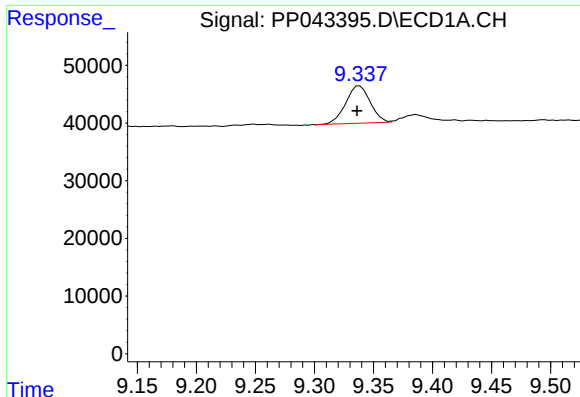
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#39 AR-1262-4

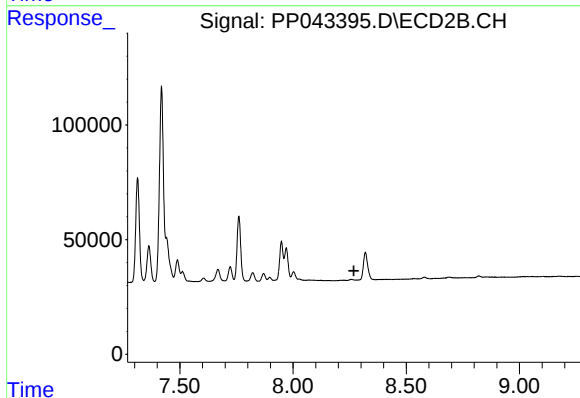
R.T.: 8.319 min
Delta R.T.: -0.015 min
Response: 160519
Conc: 85.29 ng/ml



#41 AR-1268-1

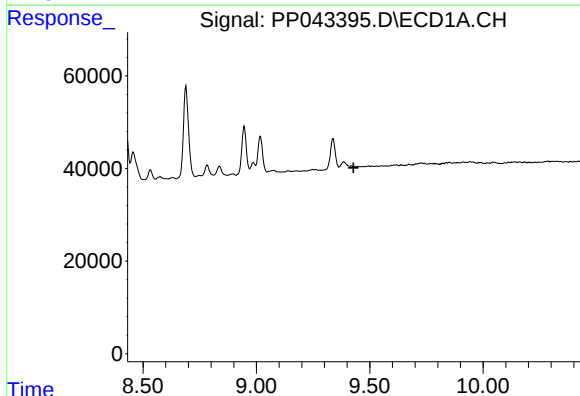
R.T.: 9.338 min
Delta R.T.: 0.002 min
Response: 92962
Conc: 48.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



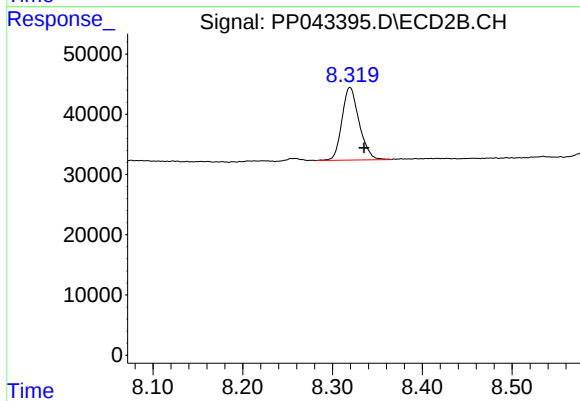
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.319 min
Delta R.T.: -0.015 min
Response: 160519
Conc: 60.07 ng/ml