

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
 Data File : P0046724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 7:19
 Operator : SM/SJ
 Sample : J3545-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:55:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.197	3.524	3365612	3105433	14.083	14.620
2)	SA Decachlor...	9.718	8.449	3821015	3452657	20.047	17.799
Target Compounds							
10)	L2 AR-1221-3	0.000	3.949	0	94191	N.D.	13.749 #
23)	L5 AR-1248-3	6.189	5.382	224051	309550	24.454	25.156
24)	L5 AR-1248-4	0.000	5.473	0	45589	N.D.	5.237 #
25)	L5 AR-1248-5	6.404	5.941	279446	607893	30.706	103.832 #
26)	L6 AR-1254-1	6.404	5.382	279446	309550	20.041	23.151
27)	L6 AR-1254-2	6.712	5.527	131317	295929	14.908	25.601 #
28)	L6 AR-1254-3	6.765	5.941	293082	607893	19.169	30.887 #
29)	L6 AR-1254-4	7.117	6.182	241908	206843	21.075	16.404
30)	L6 AR-1254-5	7.311	6.472	423820	162044	47.757	17.866 #
31)	L7 AR-1260-1	6.930	6.055	811413	819631	70.647	62.835
32)	L7 AR-1260-2	7.224	6.241	265810	1197250	19.690	75.084 #
33)	L7 AR-1260-3	7.496	6.604	213850	839708	13.217	46.825 #
34)	L7 AR-1260-4	8.067	7.102	1849927	2013250	87.992	72.465
35)	L7 AR-1260-5	8.366	7.445	1212061	1444482	89.870	75.187
36)	L8 AR-1262-1	6.930	6.241	811413	1197250	85.179	91.412
37)	L8 AR-1262-2	7.224	6.394	265810	1019439	23.866	78.697 #
38)	L8 AR-1262-3	7.541	6.604	922809	839708	64.447	47.951 #
39)	L8 AR-1262-4	7.763	6.901	874969	139366	65.078	9.117 #
40)	L8 AR-1262-5	8.067	7.102	1849927	2013250	76.430	65.220
41)	L9 AR-1268-1	8.366	7.382	1212061	305072	49.724	10.901 #
42)	L9 AR-1268-2	8.414	7.445	879756	1444482	38.829	52.434 #
43)	L9 AR-1268-3	0.000	7.703	0	39220	N.D.	1.757 #
44)	L9 AR-1268-4	9.037	7.936	426725	466628	50.314	49.028
45)	L9 AR-1268-5	0.000	8.212	0	109599	N.D.	1.736 #

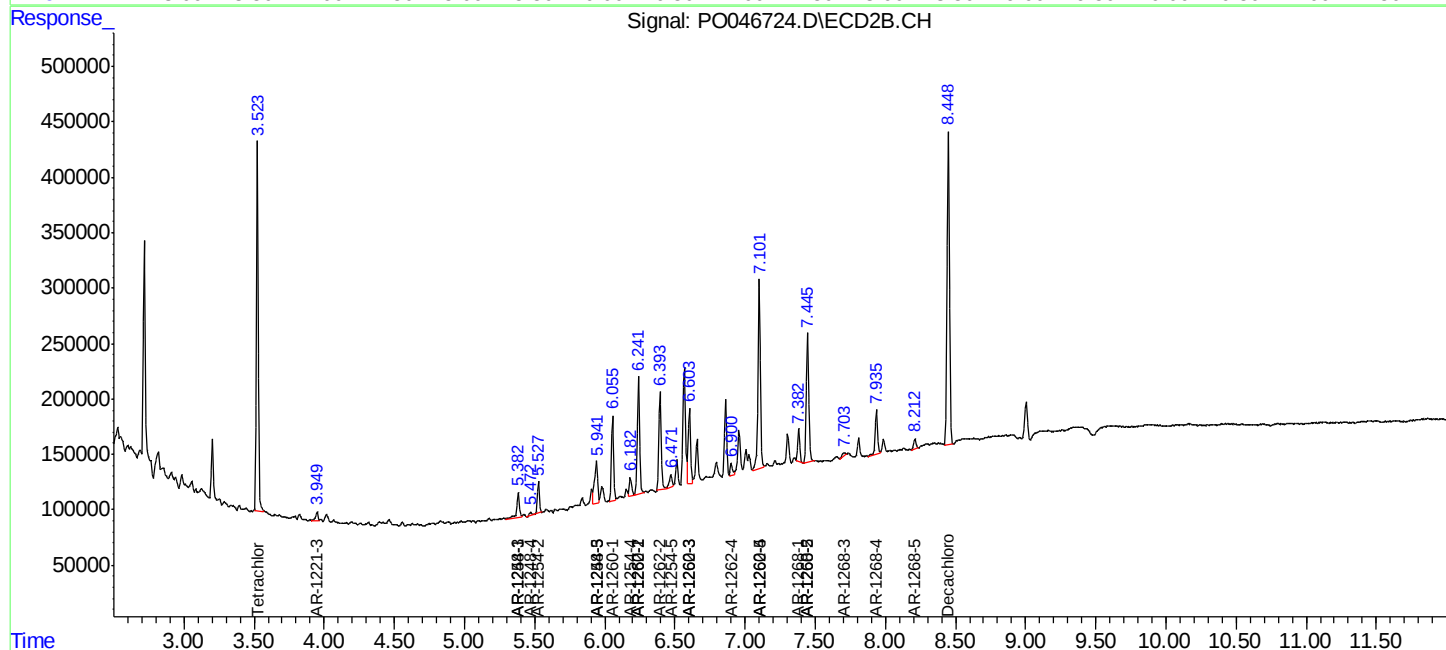
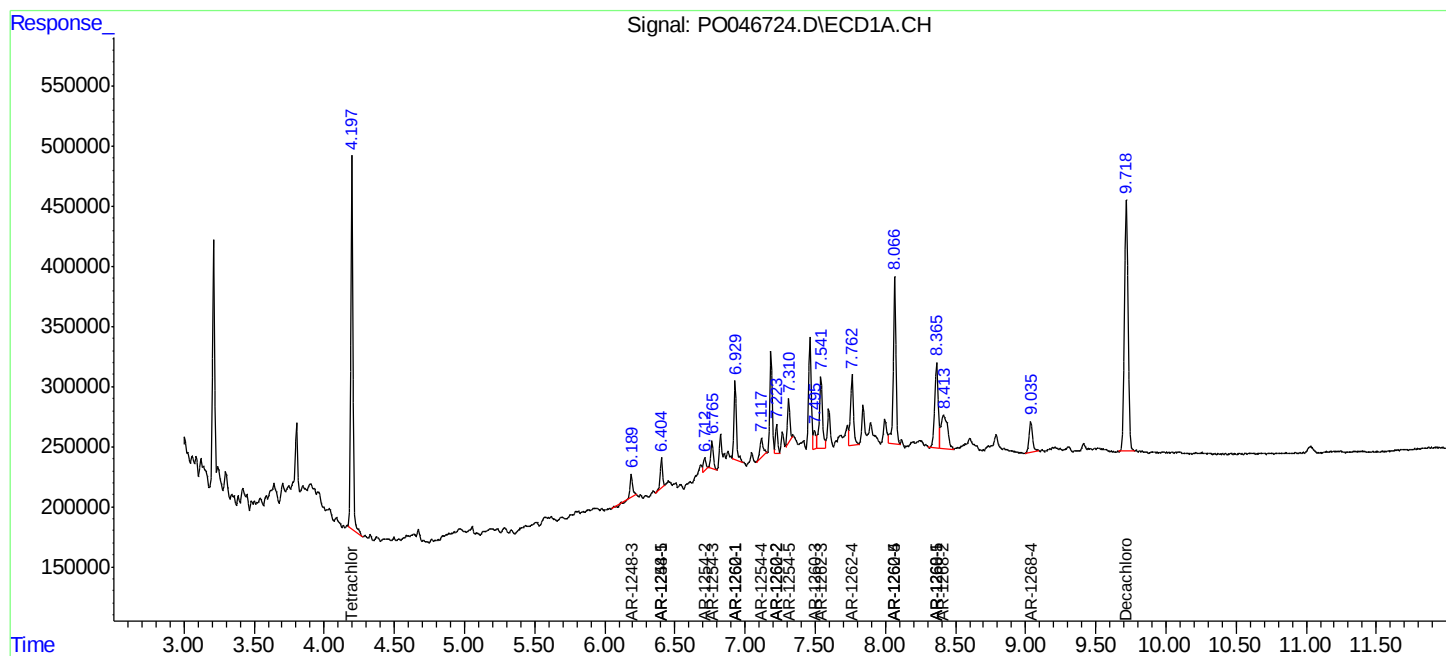
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

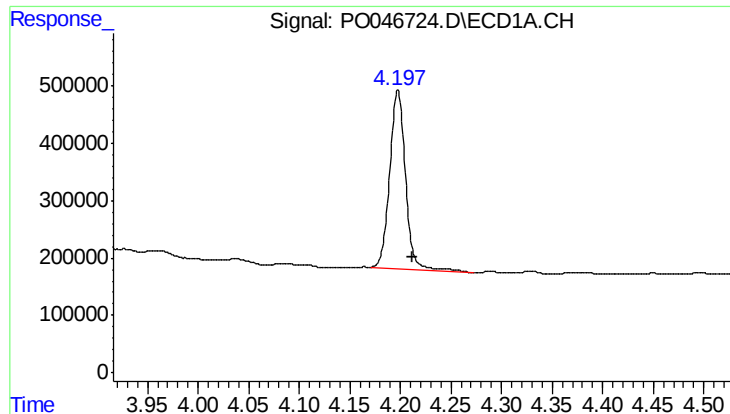
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
Data File : P0046724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 7:19
Operator : SM/SJ
Sample : J3545-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 09:55:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

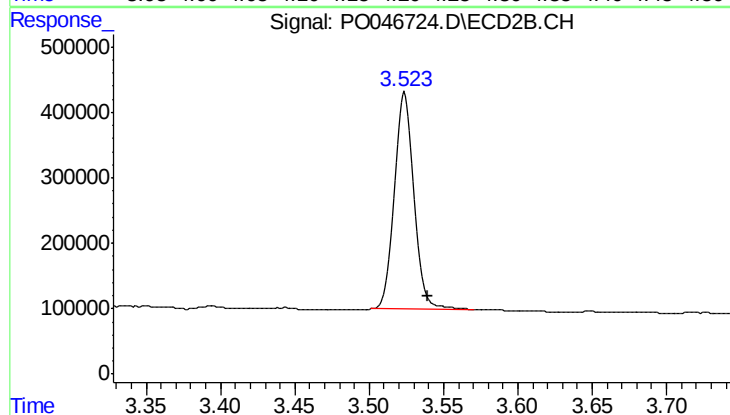




#1 Tetrachloro-m-xylene

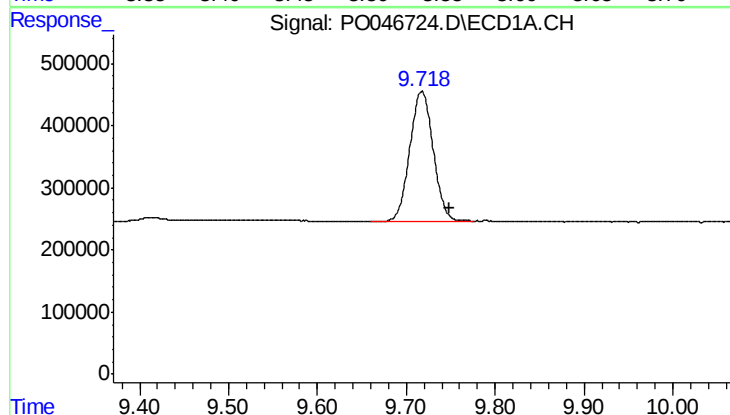
R.T.: 4.197 min
Delta R.T.: -0.015 min
Response: 3365612
Conc: 14.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



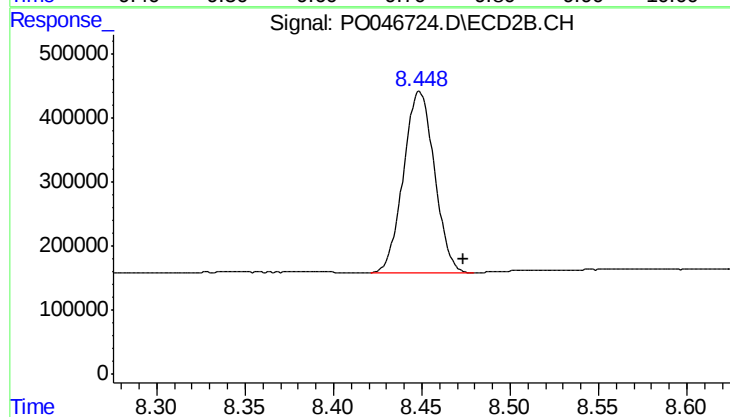
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.016 min
Response: 3105433
Conc: 14.62 ng/ml



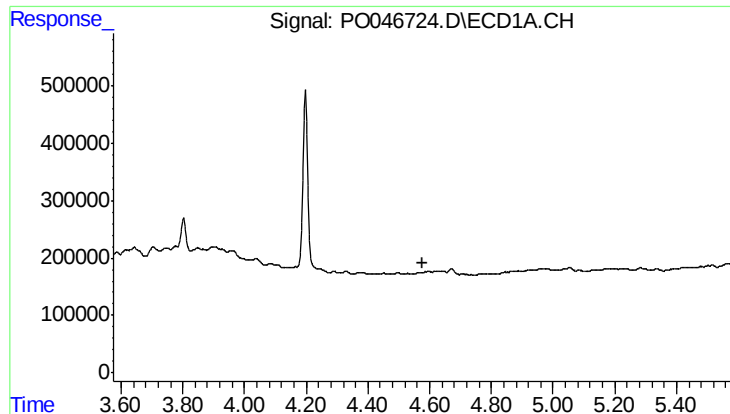
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.030 min
Response: 3821015
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

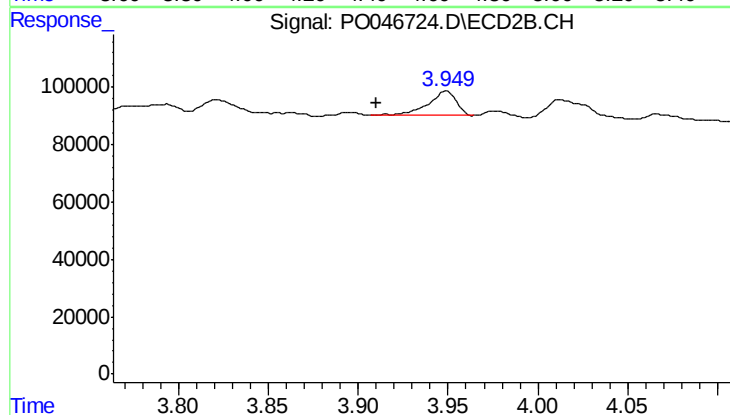
R.T.: 8.449 min
Delta R.T.: -0.025 min
Response: 3452657
Conc: 17.80 ng/ml



#10 AR-1221-3

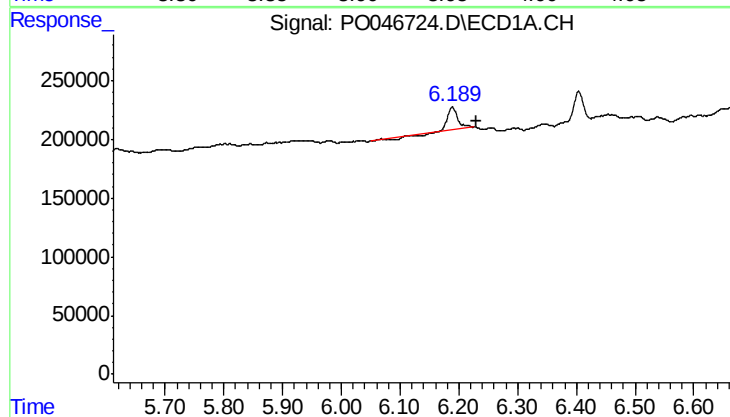
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



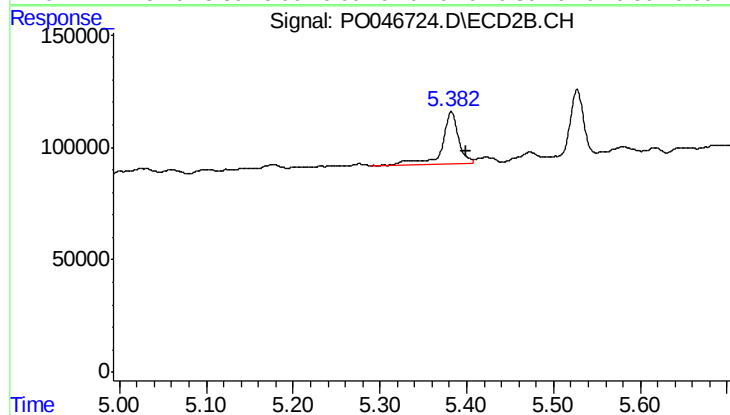
#10 AR-1221-3

R.T.: 3.949 min
Delta R.T.: 0.039 min
Response: 94191
Conc: 13.75 ng/ml



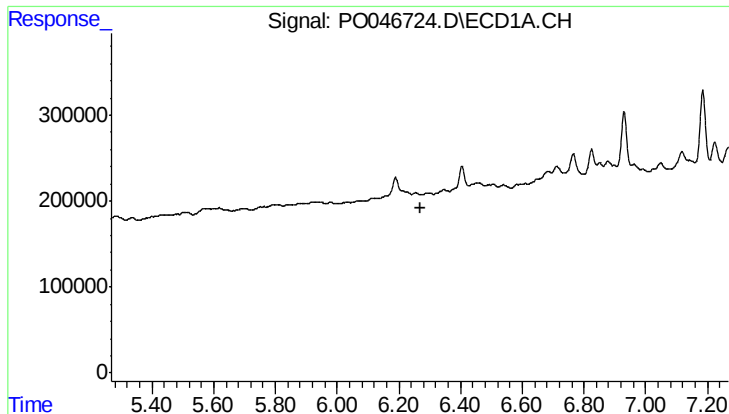
#23 AR-1248-3

R.T.: 6.189 min
Delta R.T.: -0.041 min
Response: 224051
Conc: 24.45 ng/ml



#23 AR-1248-3

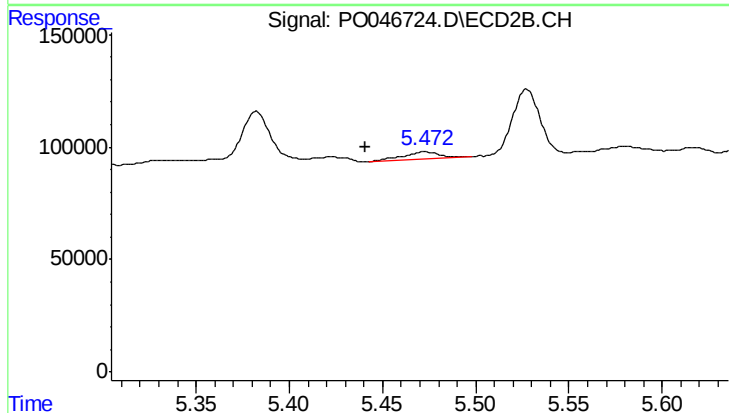
R.T.: 5.382 min
Delta R.T.: -0.017 min
Response: 309550
Conc: 25.16 ng/ml



#24 AR-1248-4

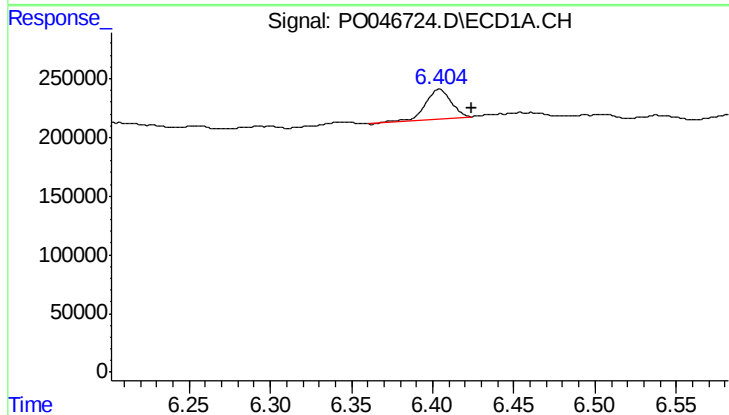
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



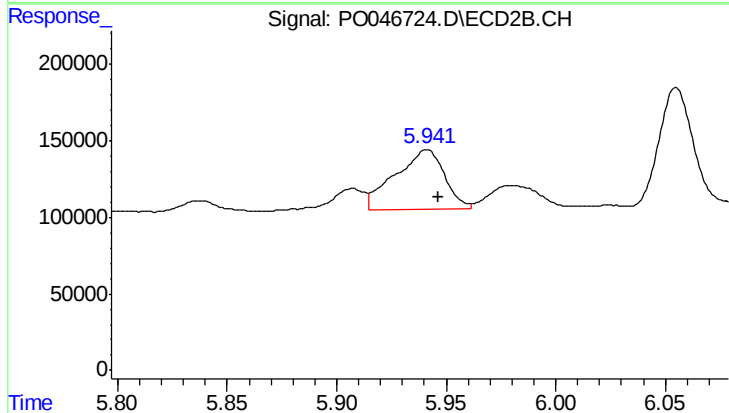
#24 AR-1248-4

R.T.: 5.473 min
Delta R.T.: 0.032 min
Response: 45589
Conc: 5.24 ng/ml



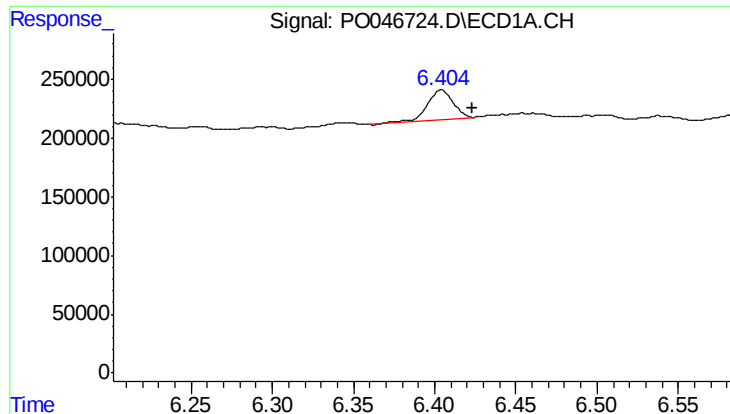
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.020 min
Response: 279446
Conc: 30.71 ng/ml



#25 AR-1248-5

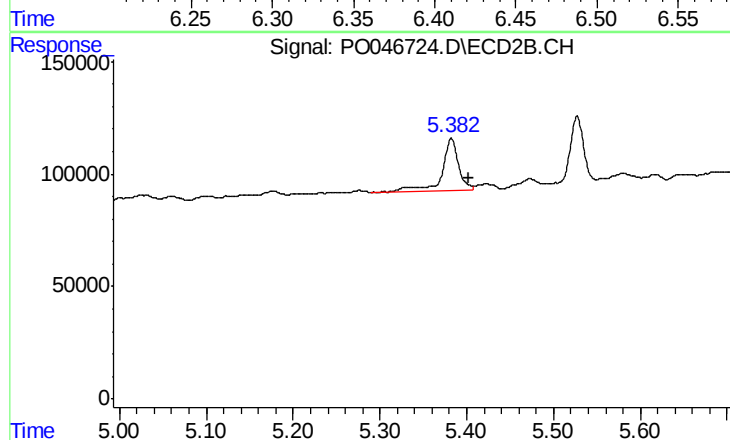
R.T.: 5.941 min
Delta R.T.: -0.005 min
Response: 607893
Conc: 103.83 ng/ml



#26 AR-1254-1

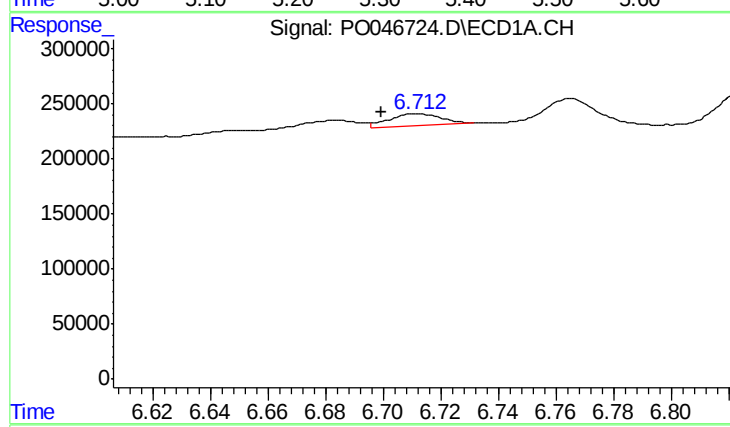
R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 279446
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



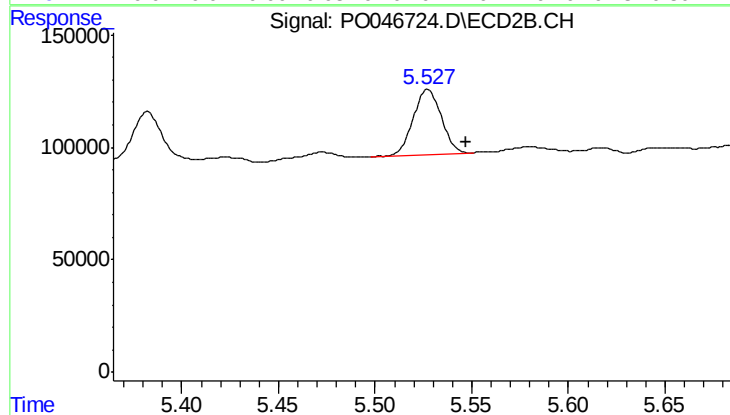
#26 AR-1254-1

R.T.: 5.382 min
Delta R.T.: -0.019 min
Response: 309550
Conc: 23.15 ng/ml



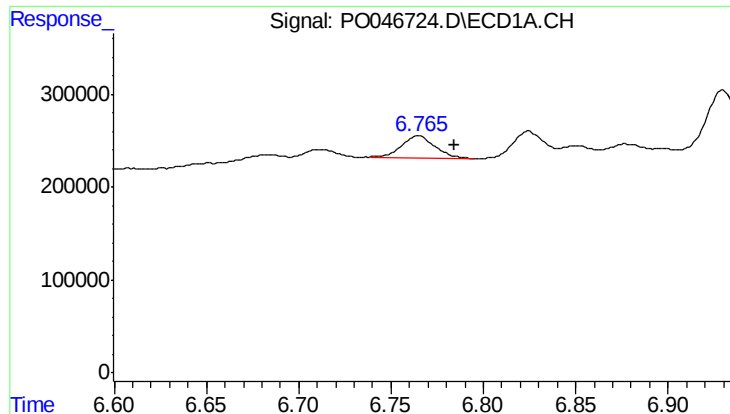
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: 0.013 min
Response: 131317
Conc: 14.91 ng/ml



#27 AR-1254-2

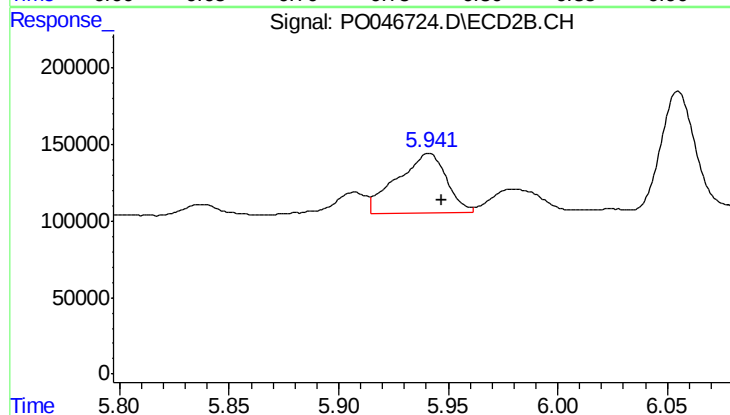
R.T.: 5.527 min
Delta R.T.: -0.020 min
Response: 295929
Conc: 25.60 ng/ml



#28 AR-1254-3

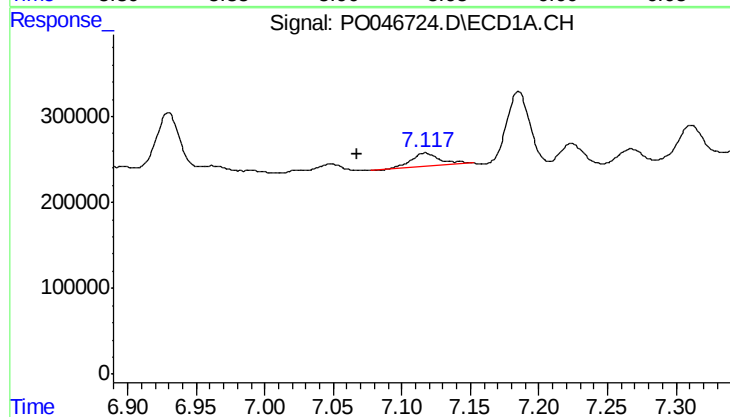
R.T.: 6.765 min
Delta R.T.: -0.019 min
Response: 293082
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



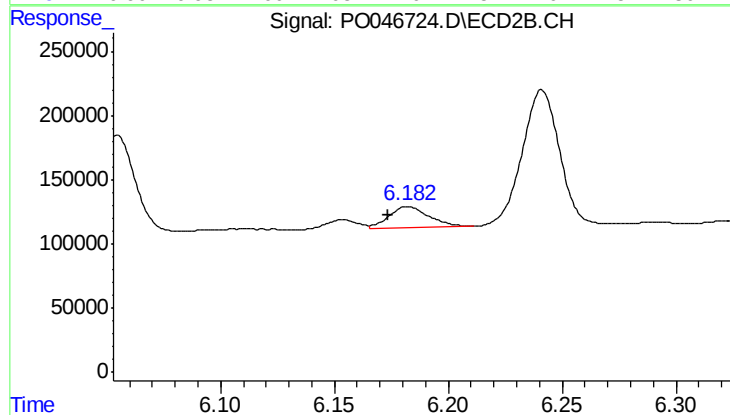
#28 AR-1254-3

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 607893
Conc: 30.89 ng/ml



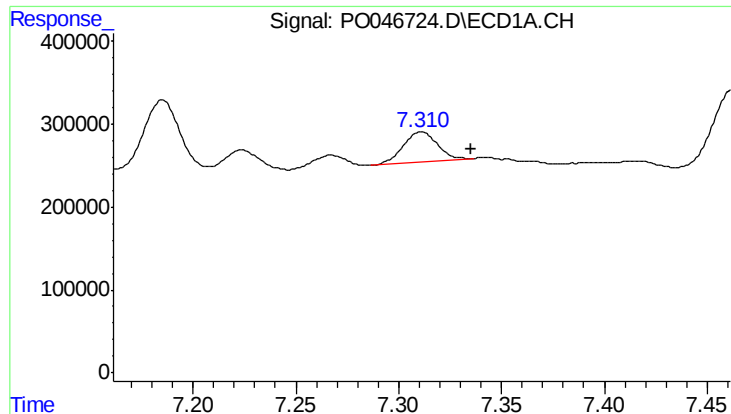
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: 0.050 min
Response: 241908
Conc: 21.08 ng/ml



#29 AR-1254-4

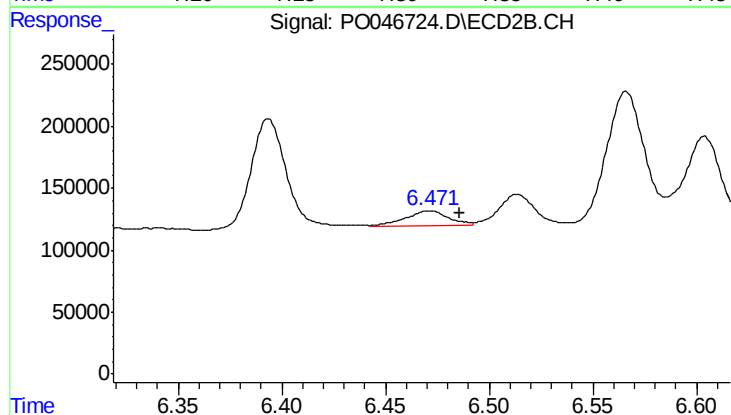
R.T.: 6.182 min
Delta R.T.: 0.009 min
Response: 206843
Conc: 16.40 ng/ml



#30 AR-1254-5

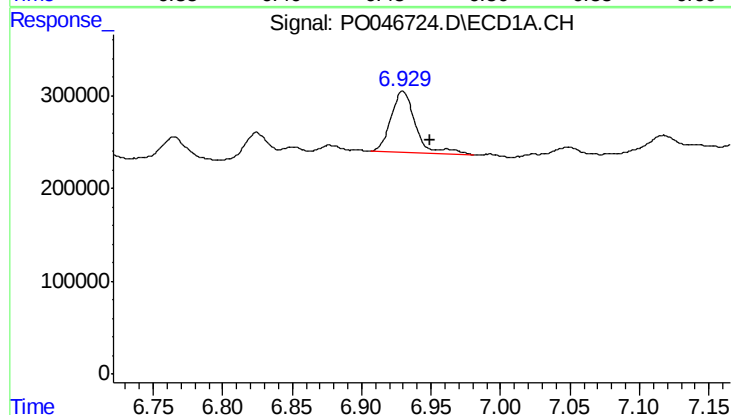
R.T.: 7.311 min
Delta R.T.: -0.024 min
Response: 423820
Conc: 47.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



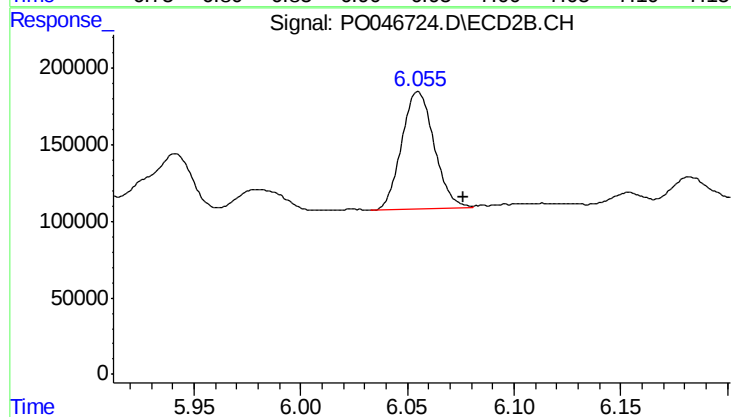
#30 AR-1254-5

R.T.: 6.472 min
Delta R.T.: -0.014 min
Response: 162044
Conc: 17.87 ng/ml



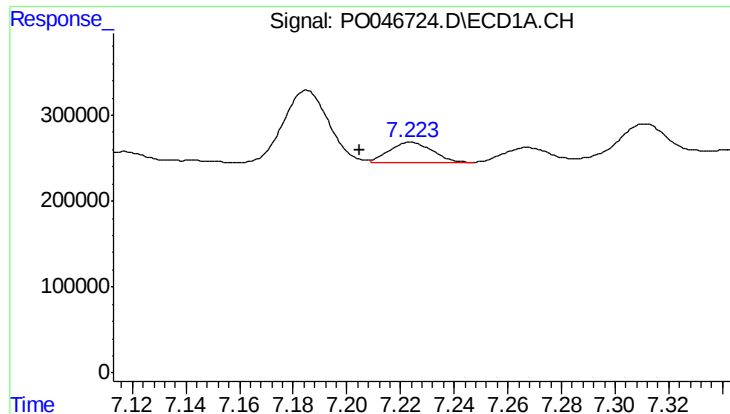
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: -0.020 min
Response: 811413
Conc: 70.65 ng/ml



#31 AR-1260-1

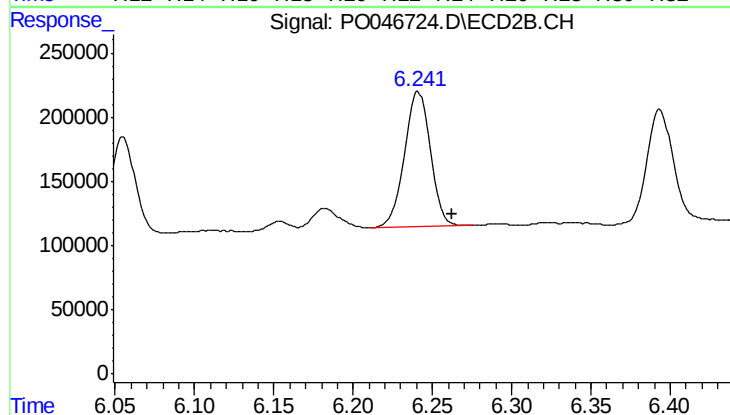
R.T.: 6.055 min
Delta R.T.: -0.021 min
Response: 819631
Conc: 62.83 ng/ml



#32 AR-1260-2

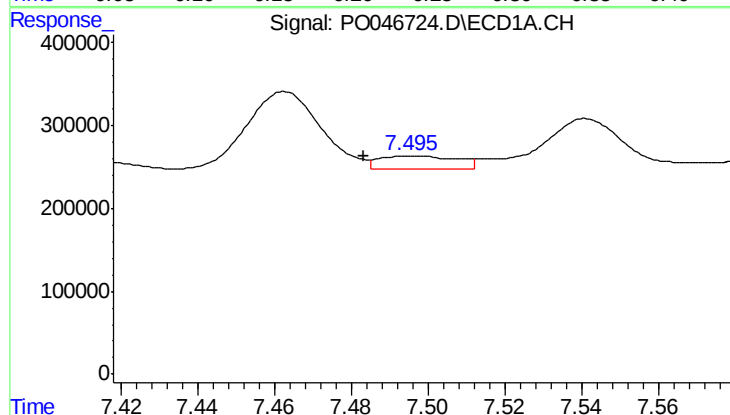
R.T.: 7.224 min
Delta R.T.: 0.019 min
Response: 265810
Conc: 19.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



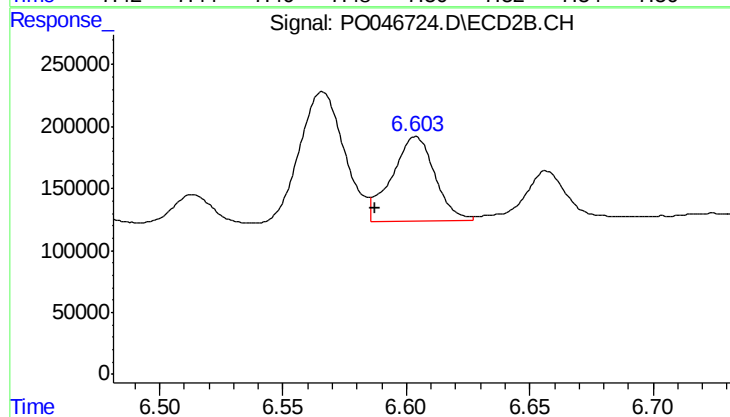
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 1197250
Conc: 75.08 ng/ml



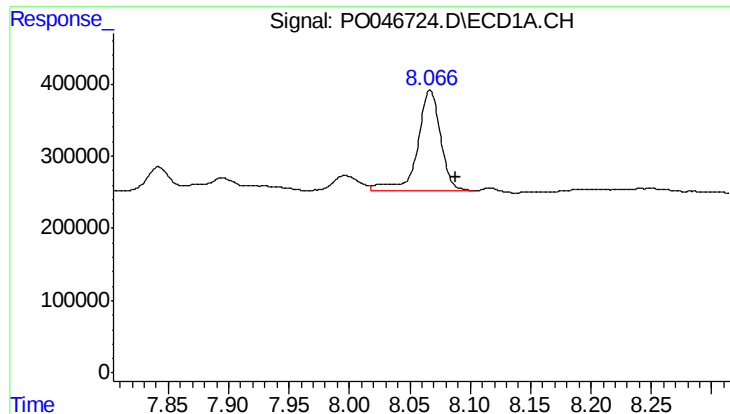
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.013 min
Response: 213850
Conc: 13.22 ng/ml



#33 AR-1260-3

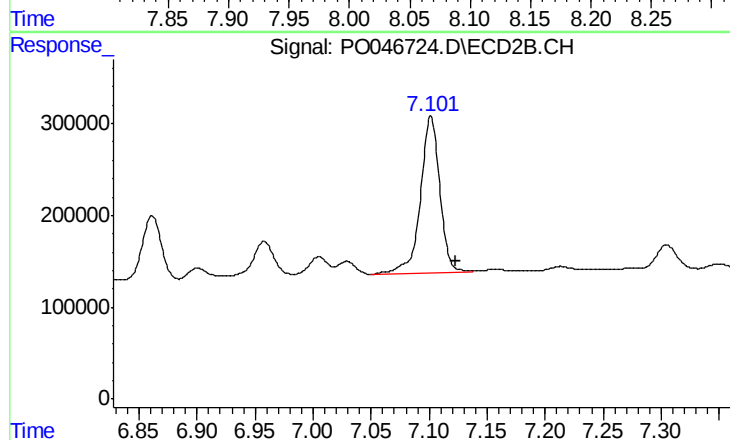
R.T.: 6.604 min
Delta R.T.: 0.017 min
Response: 839708
Conc: 46.82 ng/ml



#34 AR-1260-4

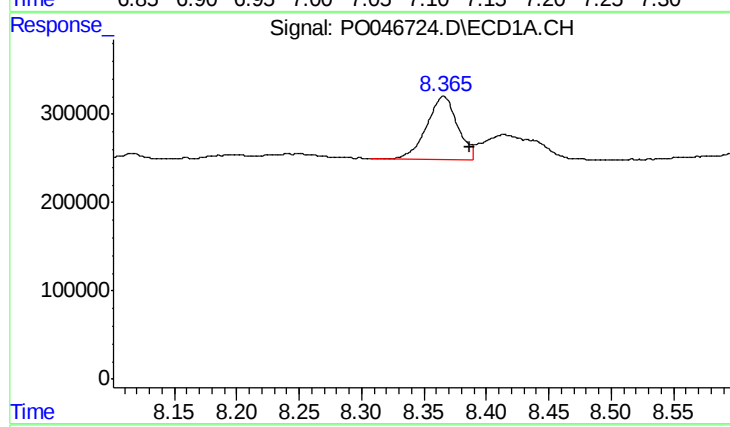
R.T.: 8.067 min
Delta R.T.: -0.021 min
Response: 1849927
Conc: 87.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



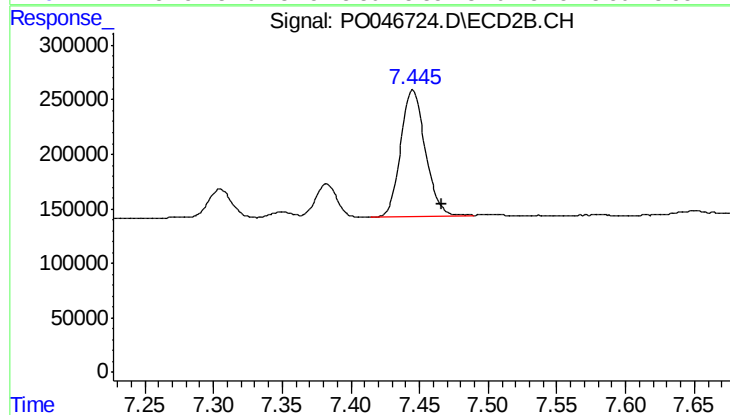
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.021 min
Response: 2013250
Conc: 72.46 ng/ml



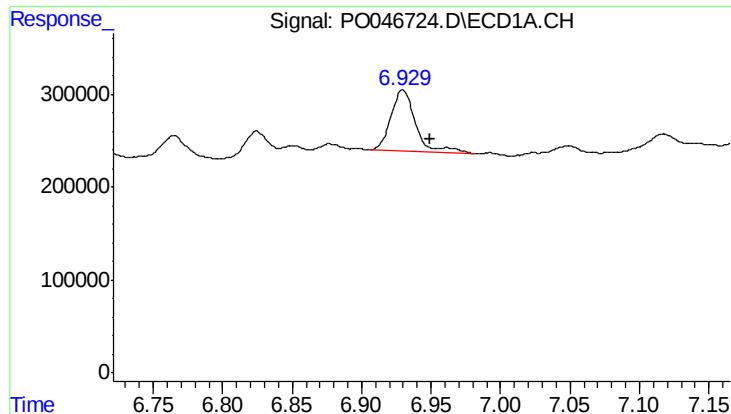
#35 AR-1260-5

R.T.: 8.366 min
Delta R.T.: -0.022 min
Response: 1212061
Conc: 89.87 ng/ml



#35 AR-1260-5

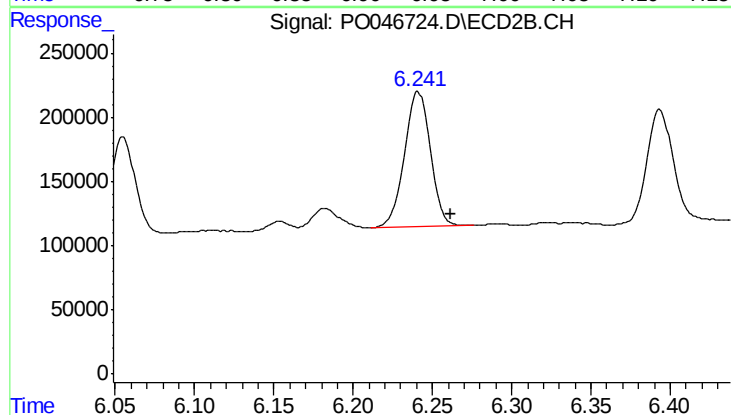
R.T.: 7.445 min
Delta R.T.: -0.022 min
Response: 1444482
Conc: 75.19 ng/ml



#36 AR-1262-1

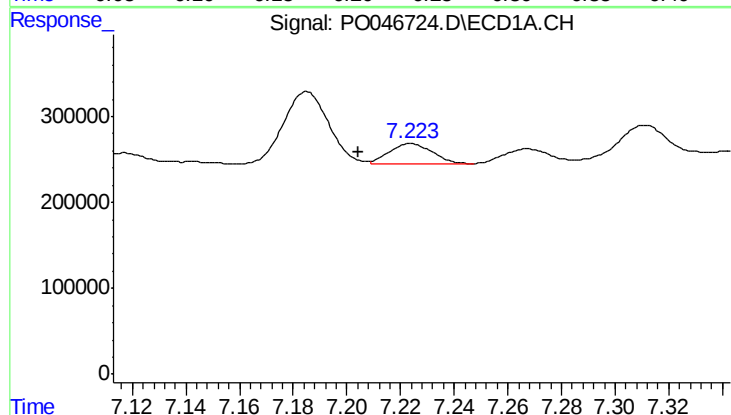
R.T.: 6.930 min
Delta R.T.: -0.019 min
Response: 811413
Conc: 85.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



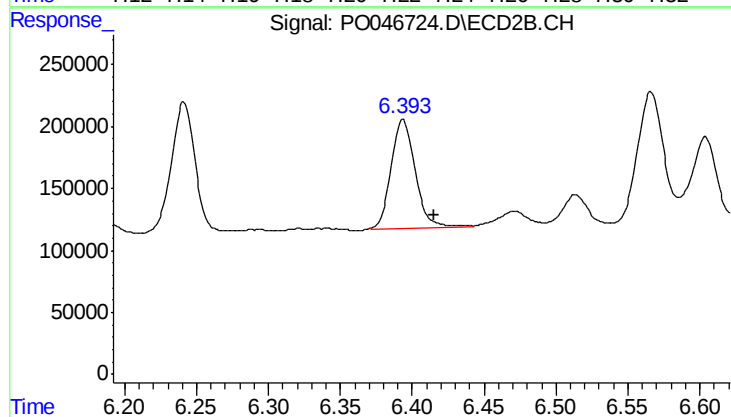
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 1197250
Conc: 91.41 ng/ml



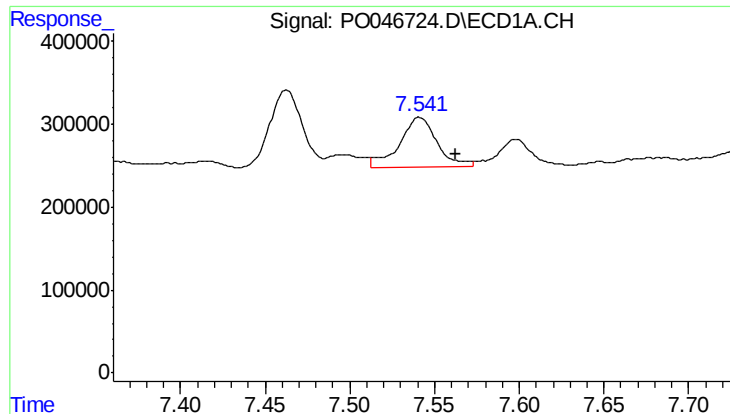
#37 AR-1262-2

R.T.: 7.224 min
Delta R.T.: 0.019 min
Response: 265810
Conc: 23.87 ng/ml



#37 AR-1262-2

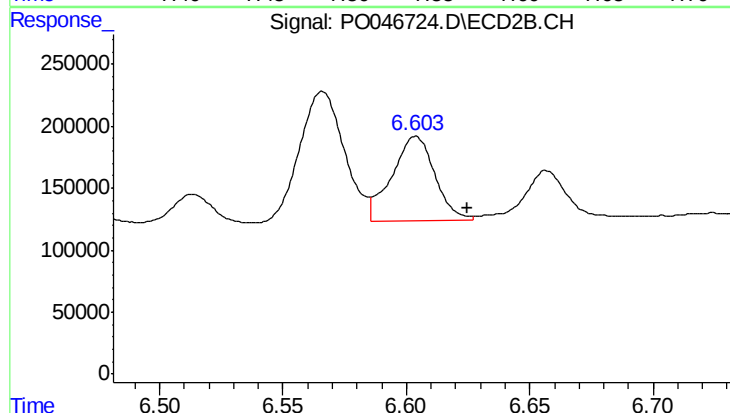
R.T.: 6.394 min
Delta R.T.: -0.022 min
Response: 1019439
Conc: 78.70 ng/ml



#38 AR-1262-3

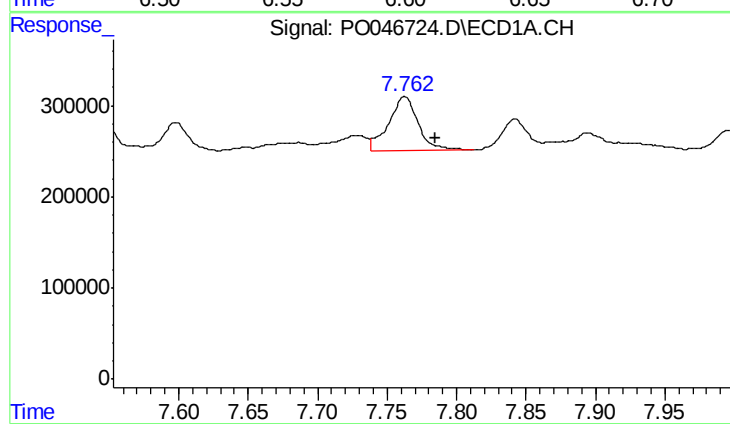
R.T.: 7.541 min
Delta R.T.: -0.021 min
Response: 922809
Conc: 64.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



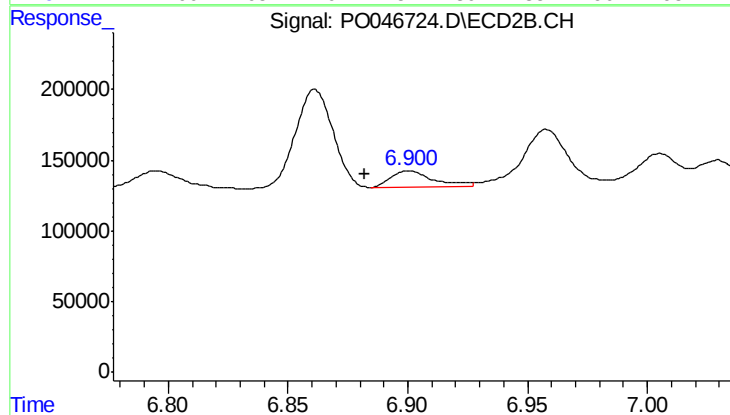
#38 AR-1262-3

R.T.: 6.604 min
Delta R.T.: -0.021 min
Response: 839708
Conc: 47.95 ng/ml



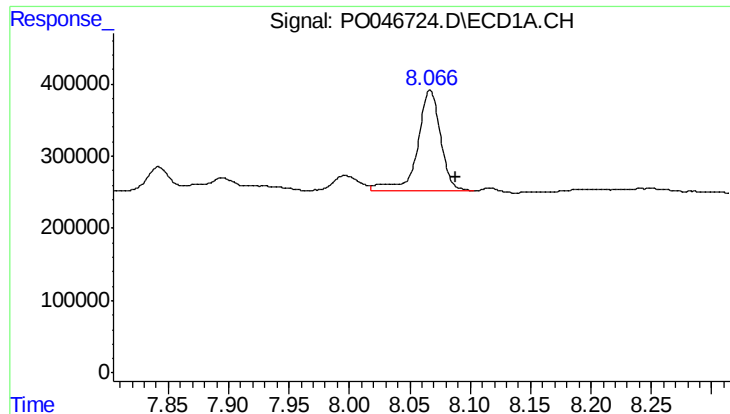
#39 AR-1262-4

R.T.: 7.763 min
Delta R.T.: -0.022 min
Response: 874969
Conc: 65.08 ng/ml



#39 AR-1262-4

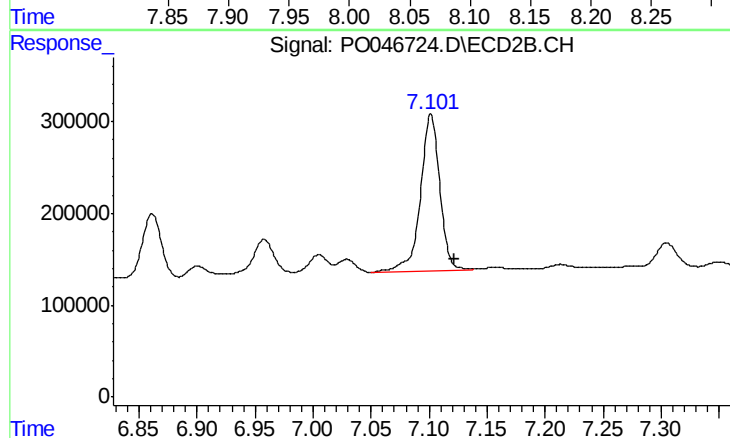
R.T.: 6.901 min
Delta R.T.: 0.019 min
Response: 139366
Conc: 9.12 ng/ml



#40 AR-1262-5

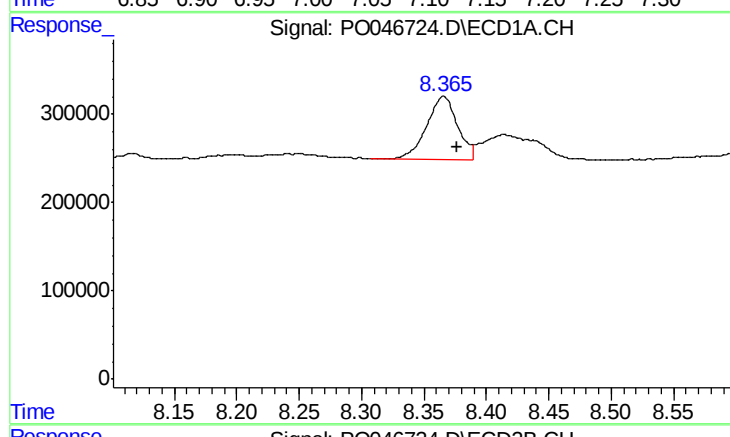
R.T.: 8.067 min
Delta R.T.: -0.022 min
Response: 1849927
Conc: 76.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



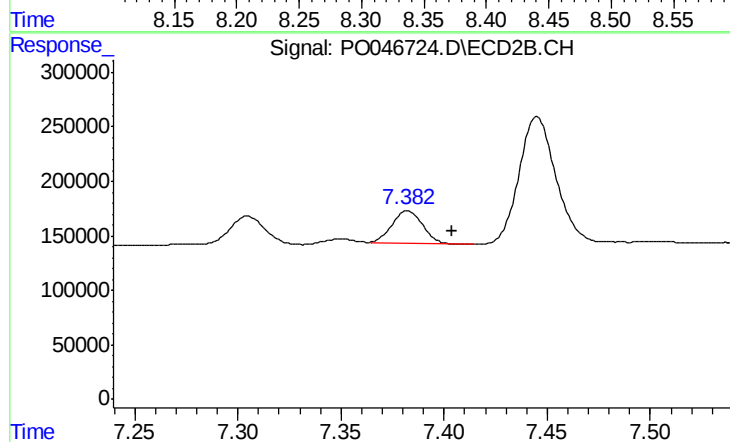
#40 AR-1262-5

R.T.: 7.102 min
Delta R.T.: -0.021 min
Response: 2013250
Conc: 65.22 ng/ml



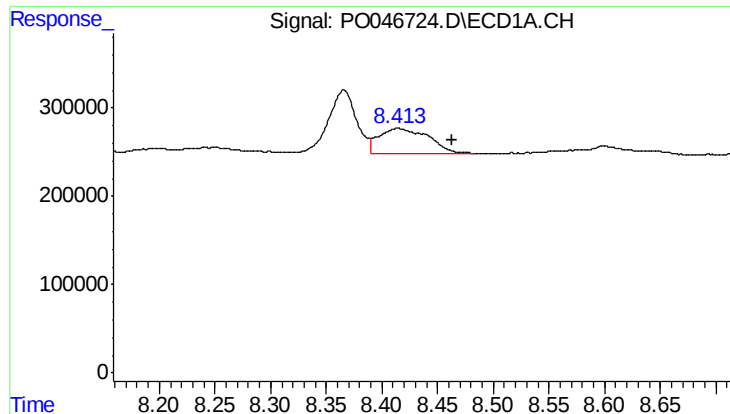
#41 AR-1268-1

R.T.: 8.366 min
Delta R.T.: -0.011 min
Response: 1212061
Conc: 49.72 ng/ml



#41 AR-1268-1

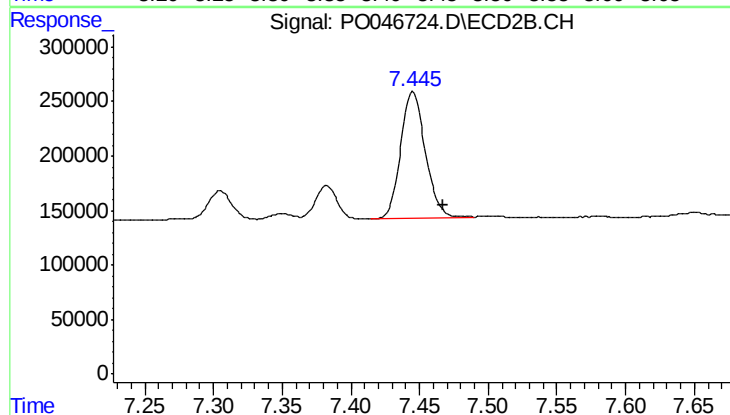
R.T.: 7.382 min
Delta R.T.: -0.021 min
Response: 305072
Conc: 10.90 ng/ml



#42 AR-1268-2

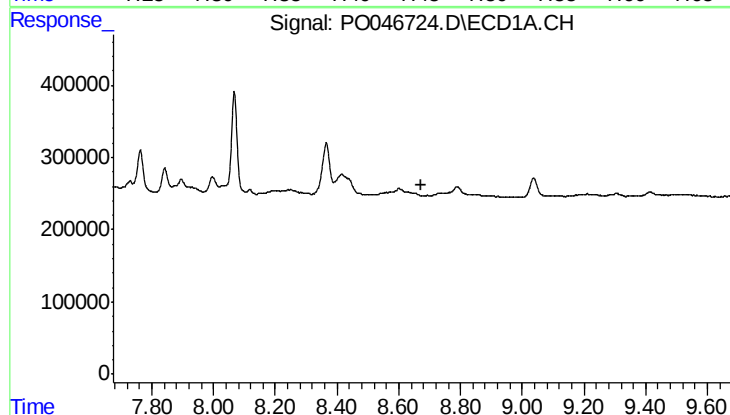
R.T.: 8.414 min
Delta R.T.: -0.049 min
Response: 879756
Conc: 38.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



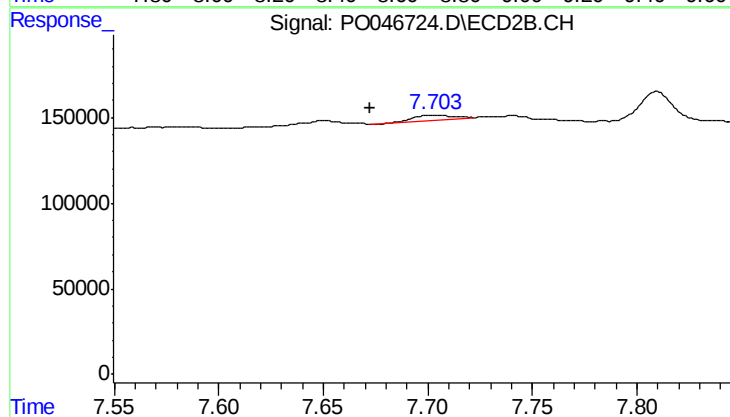
#42 AR-1268-2

R.T.: 7.445 min
Delta R.T.: -0.022 min
Response: 1444482
Conc: 52.43 ng/ml



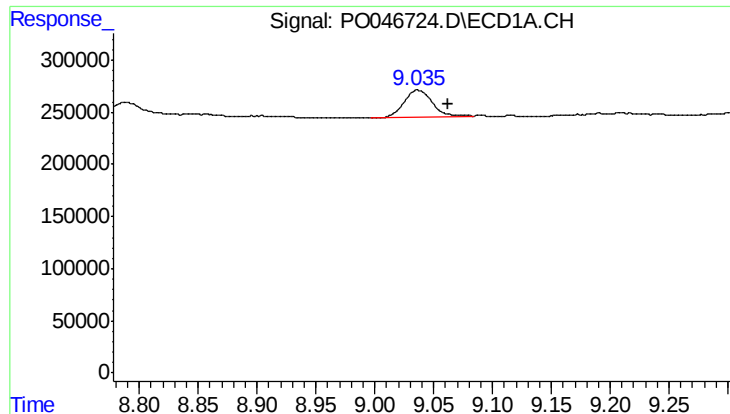
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#43 AR-1268-3

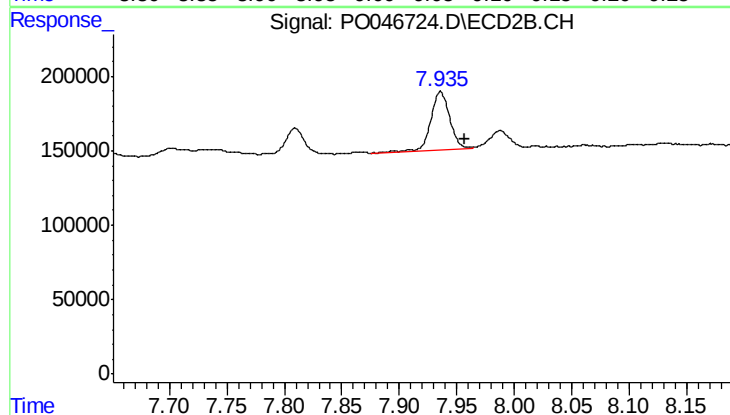
R.T.: 7.703 min
Delta R.T.: 0.030 min
Response: 39220
Conc: 1.76 ng/ml



#44 AR-1268-4

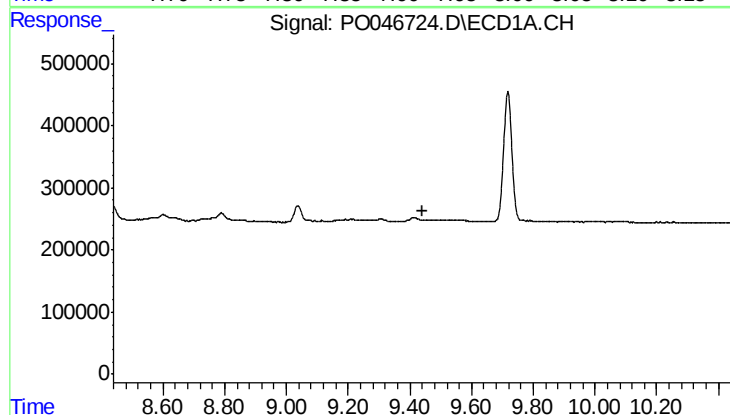
R.T.: 9.037 min
Delta R.T.: -0.025 min
Response: 426725
Conc: 50.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



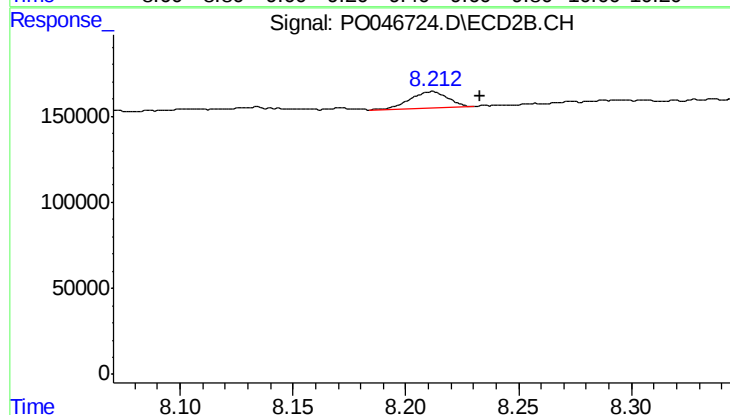
#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: -0.022 min
Response: 466628
Conc: 49.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.212 min
Delta R.T.: -0.021 min
Response: 109599
Conc: 1.74 ng/ml