

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 10:16
 Operator : DD\AJ
 Sample : L5211-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:57:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.934	3.992	428649	289682	4.204	5.049
2)	SA Decachlor...	10.954	9.250	343385	203557	3.526	3.786
Target Compounds							
6)	L1 AR-1016-4	0.000	5.500	0	122614	N.D.	83.786 #
7)	L1 AR-1016-5	6.772	5.727	80209	61653	30.394	34.031
15)	L3 AR-1232-5	6.554	5.727	184253	61653	231.237	85.034 #
20)	L4 AR-1242-5	7.244	6.104	181736	582437	81.597	370.139 #
22)	L5 AR-1248-2	6.554	5.500	184253	122614	65.801	68.986
23)	L5 AR-1248-3	6.772	0.000	80209	0	24.338	N.D. #
24)	L5 AR-1248-4	7.202	5.727	243140	61653	60.584	28.591 #
25)	L5 AR-1248-5	7.244	6.147	181736	56212	47.819	24.455 #
26)	L6 AR-1254-1	7.171	6.104	743826	582437	192.681	168.397
27)	L6 AR-1254-2	7.401	6.263	1392125	771206	231.649	254.102
28)	L6 AR-1254-3	7.784	6.680	2023089	1611547	336.760	333.024
29)	L6 AR-1254-4	8.080	6.918	1734027	1108711	330.630	311.653
30)	L6 AR-1254-5	8.510	7.345	3128689	3540328	612.742	771.516 #
31)	L7 AR-1260-1	7.951	6.816	1102389	930308	239.648	270.015
32)	L7 AR-1260-2	8.217	7.013	2301218	1281003	359.531	271.295
33)	L7 AR-1260-3	8.572	7.164	450553	876100	85.305	223.601 #
34)	L7 AR-1260-4	8.808	7.645	1020564	200307	200.866	61.803 #
35)	L7 AR-1260-5	9.141	7.892	670742	303683	55.192	35.362 #
36)	L8 AR-1262-1	8.572	7.345	450553	3540328	60.427	1465.794 #
37)	L8 AR-1262-2	9.141	7.892	670742	303683	52.106	33.523 #
38)	L8 AR-1262-3	9.474f	8.178	488977	58246	57.929	16.171 #
39)	L8 AR-1262-4	9.524f	8.237	155826	387134	47.729	63.712 #
40)	L8 AR-1262-5	0.000	8.734	0	38581	N.D.	13.860 #
41)	L9 AR-1268-1	9.474f	8.178	488977	58246	31.284	5.481 #
42)	L9 AR-1268-2	9.524f	8.237	155826	387134	11.662	44.098 #
44)	L9 AR-1268-4	0.000	8.734	0	38581	N.D.	12.535 #
45)	L9 AR-1268-5	0.000	9.011	0	75761	N.D.	3.510 #

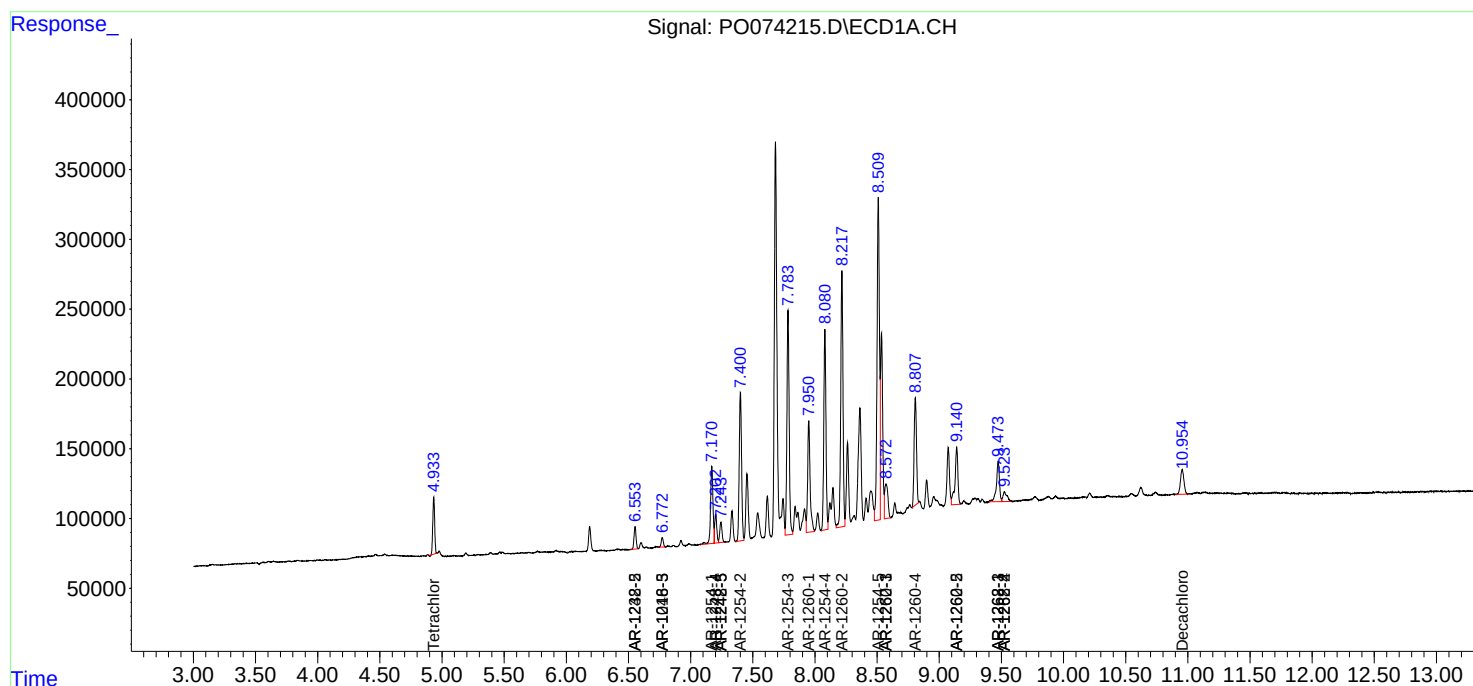
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

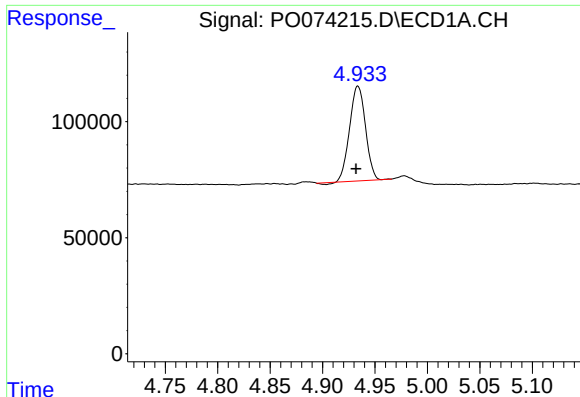
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 10:16
Operator : DD\AJ
Sample : L5211-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 14:57:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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

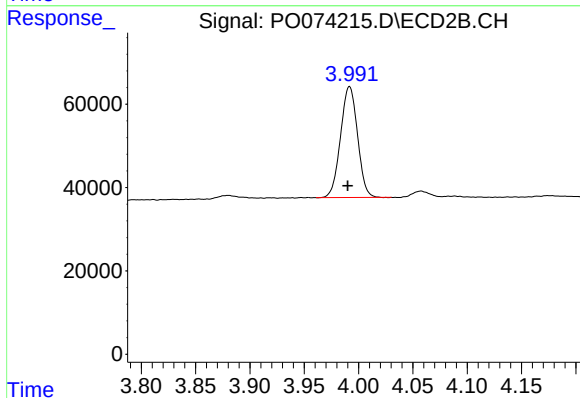




#1 Tetrachloro-m-xylene

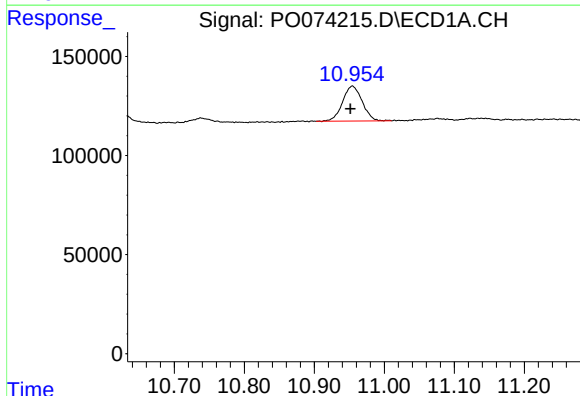
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 428649
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



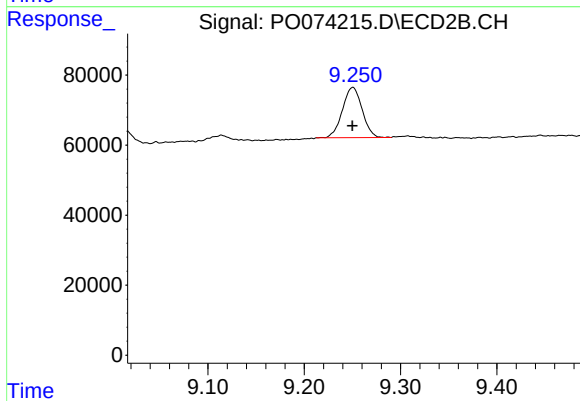
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 289682
Conc: 5.05 ng/ml



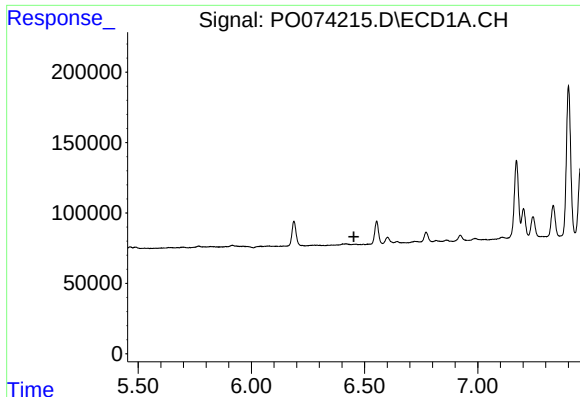
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.003 min
Response: 343385
Conc: 3.53 ng/ml



#2 Decachlorobiphenyl

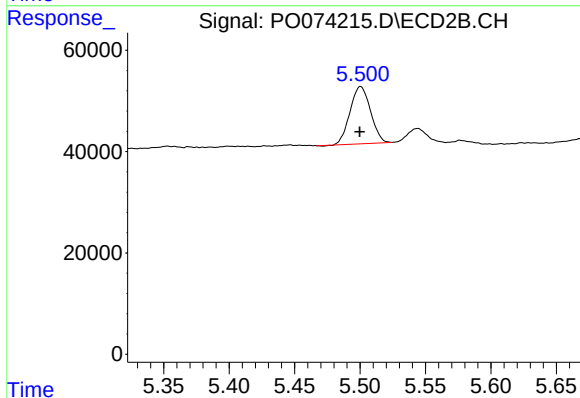
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 203557
Conc: 3.79 ng/ml



#6 AR-1016-4

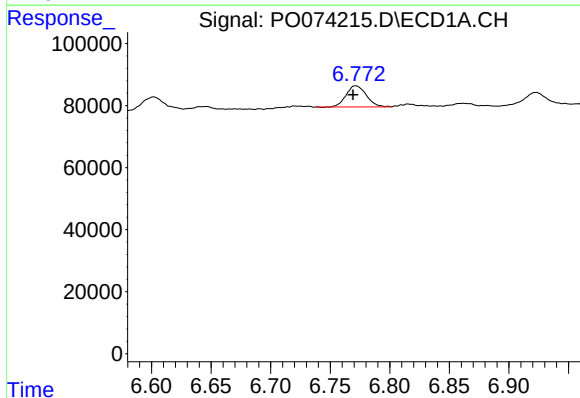
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



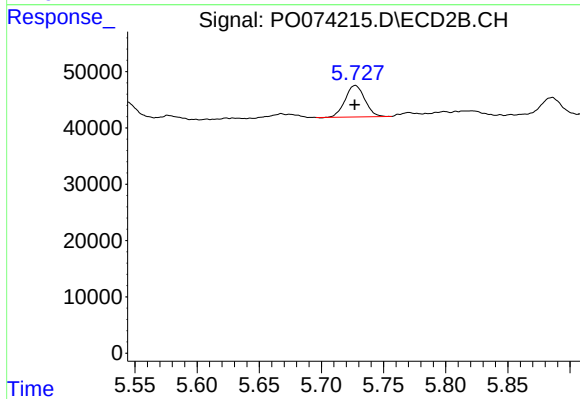
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 122614
Conc: 83.79 ng/ml



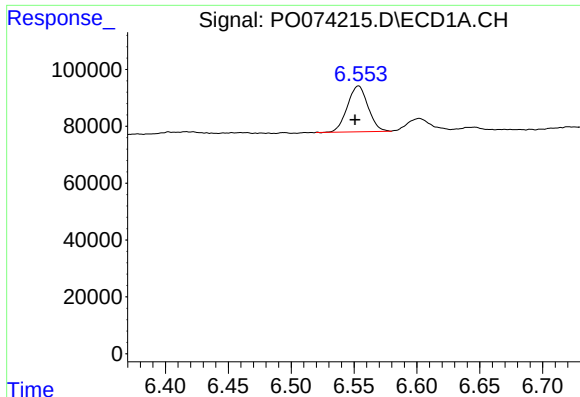
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 80209
Conc: 30.39 ng/ml



#7 AR-1016-5

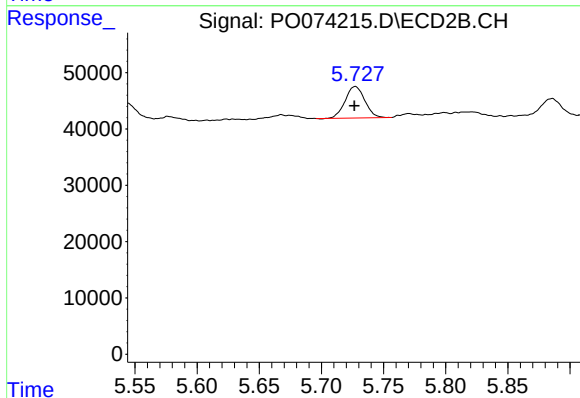
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 61653
Conc: 34.03 ng/ml



#15 AR-1232-5

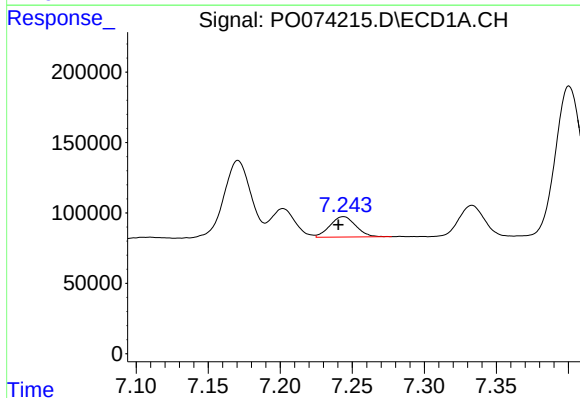
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 184253
Conc: 231.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



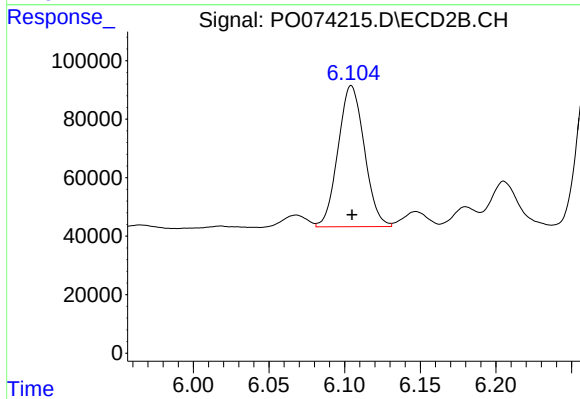
#15 AR-1232-5

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 61653
Conc: 85.03 ng/ml



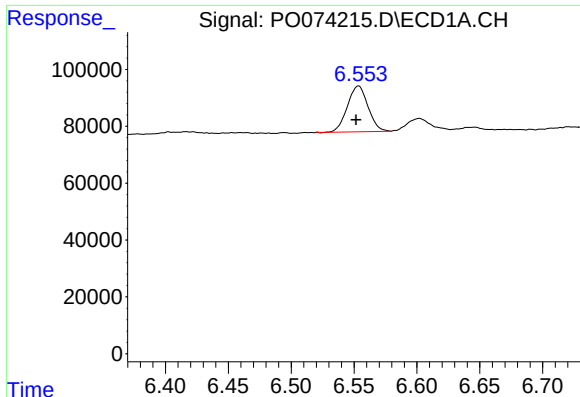
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 181736
Conc: 81.60 ng/ml



#20 AR-1242-5

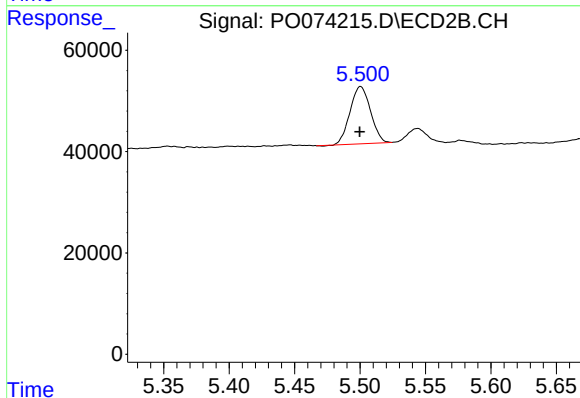
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 582437
Conc: 370.14 ng/ml



#22 AR-1248-2

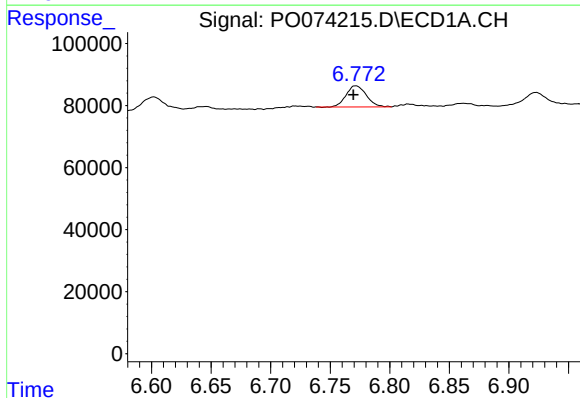
R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 184253
Conc: 65.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



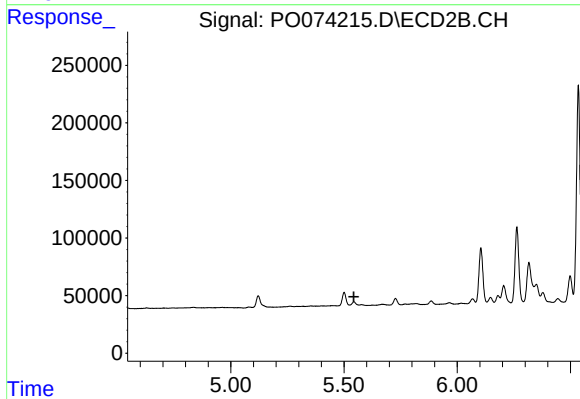
#22 AR-1248-2

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 122614
Conc: 68.99 ng/ml



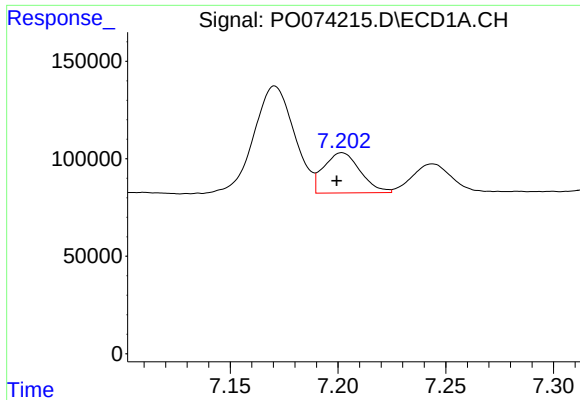
#23 AR-1248-3

R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 80209
Conc: 24.34 ng/ml



#23 AR-1248-3

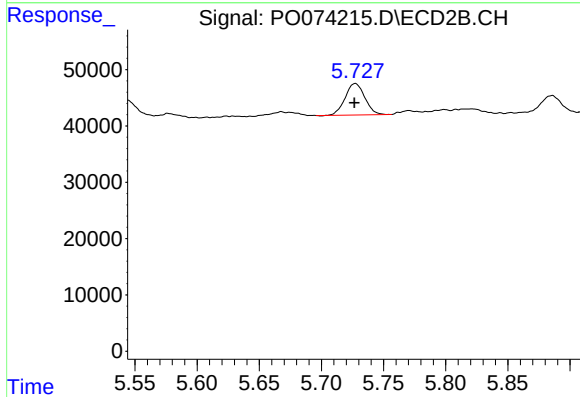
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#24 AR-1248-4

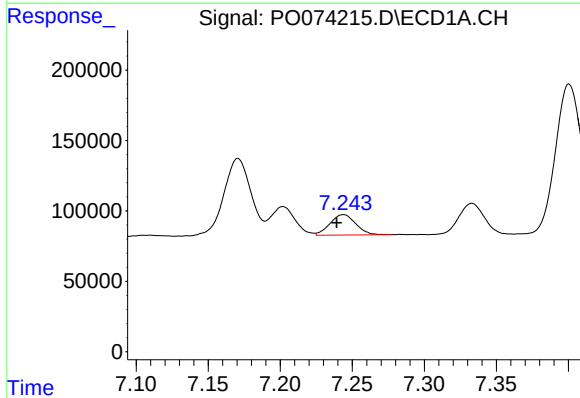
R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 243140
Conc: 60.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



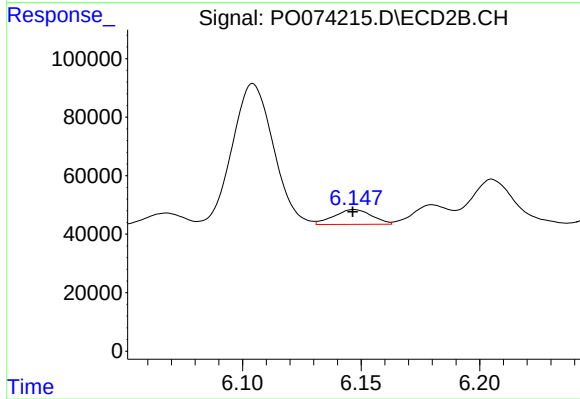
#24 AR-1248-4

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 61653
Conc: 28.59 ng/ml



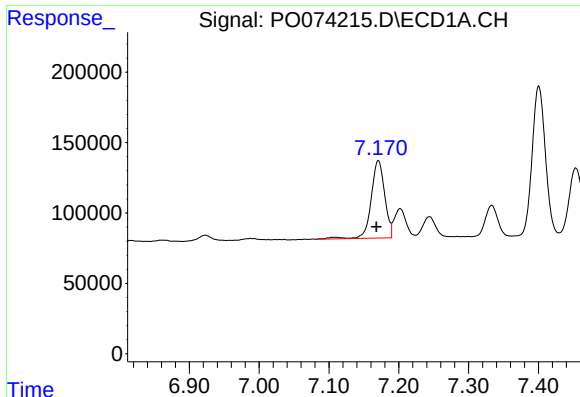
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: 0.005 min
Response: 181736
Conc: 47.82 ng/ml



#25 AR-1248-5

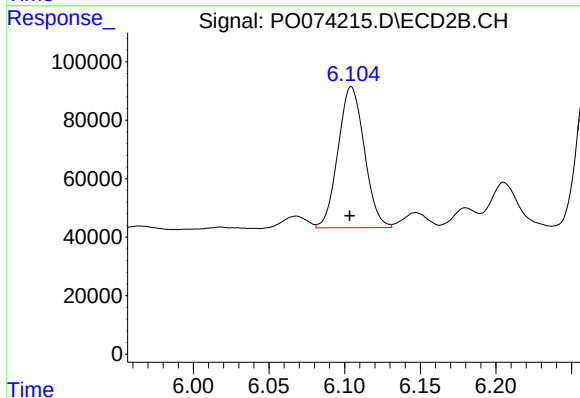
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 56212
Conc: 24.46 ng/ml



#26 AR-1254-1

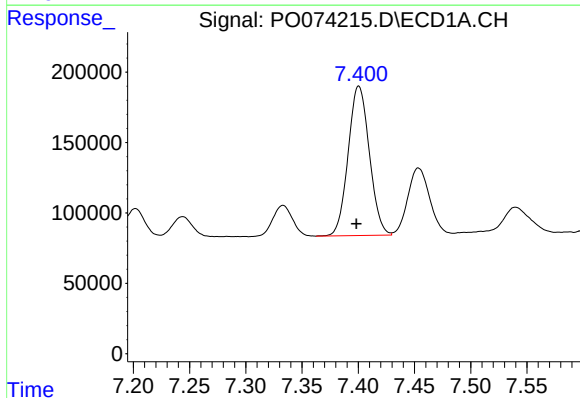
R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 743826
Conc: 192.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



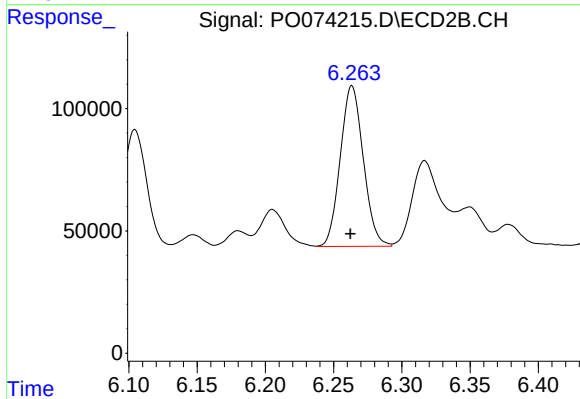
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 582437
Conc: 168.40 ng/ml



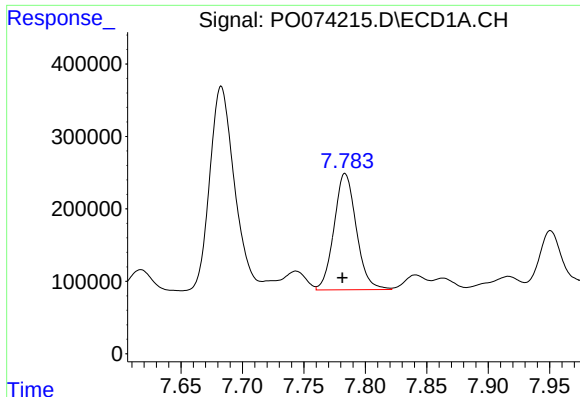
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 1392125
Conc: 231.65 ng/ml



#27 AR-1254-2

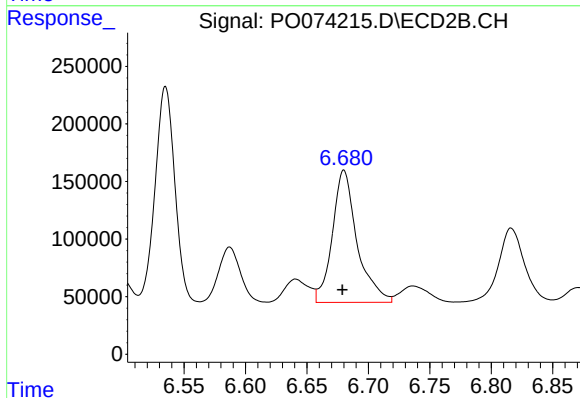
R.T.: 6.263 min
Delta R.T.: 0.001 min
Response: 771206
Conc: 254.10 ng/ml



#28 AR-1254-3

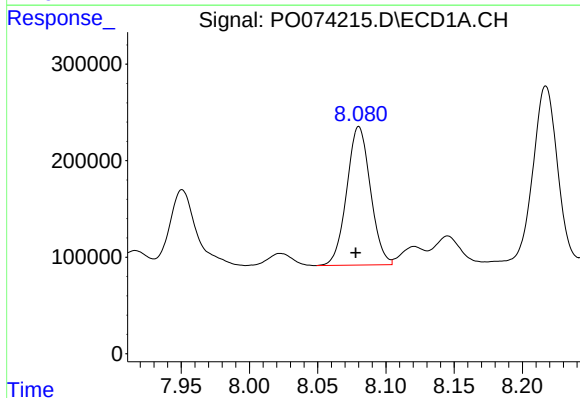
R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 2023089
Conc: 336.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



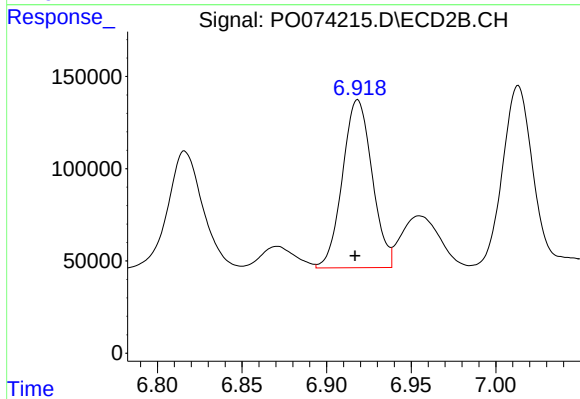
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 1611547
Conc: 333.02 ng/ml



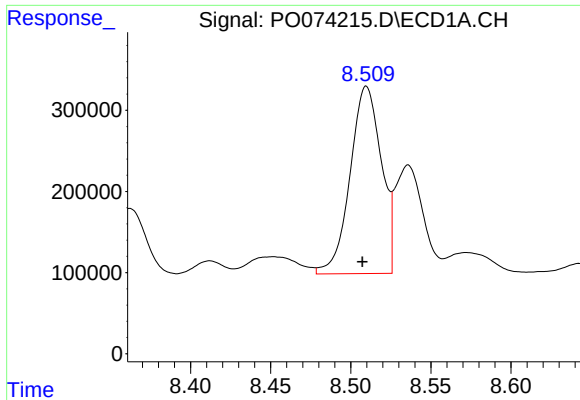
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 1734027
Conc: 330.63 ng/ml



#29 AR-1254-4

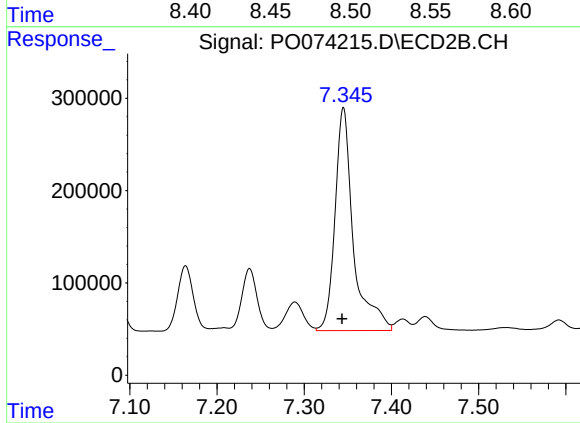
R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 1108711
Conc: 311.65 ng/ml



#30 AR-1254-5

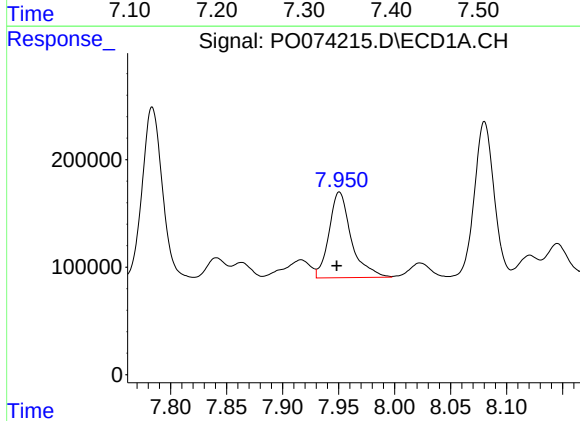
R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 3128689
Conc: 612.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



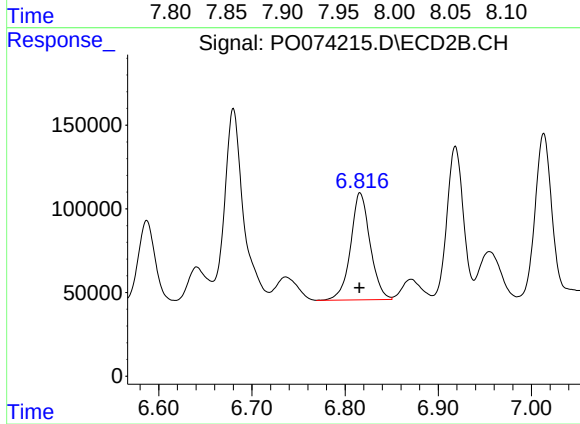
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 3540328
Conc: 771.52 ng/ml



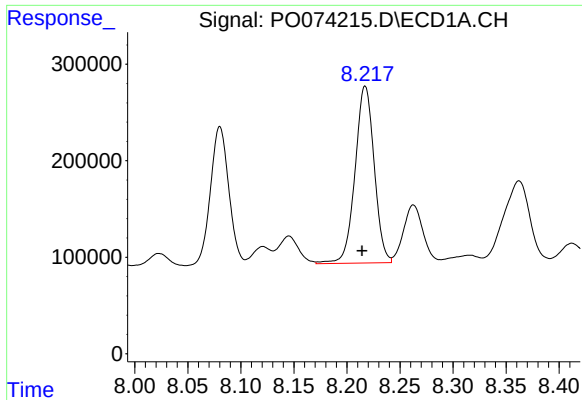
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.002 min
Response: 1102389
Conc: 239.65 ng/ml



#31 AR-1260-1

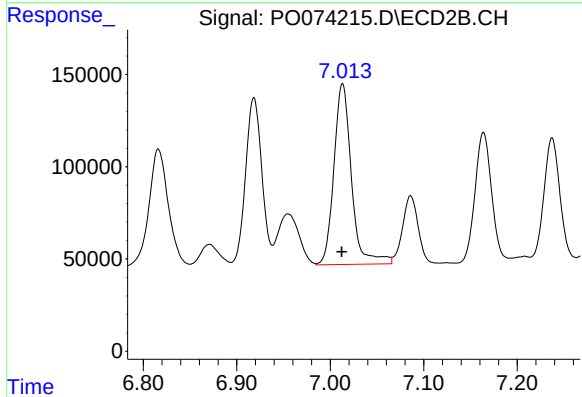
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 930308
Conc: 270.02 ng/ml



#32 AR-1260-2

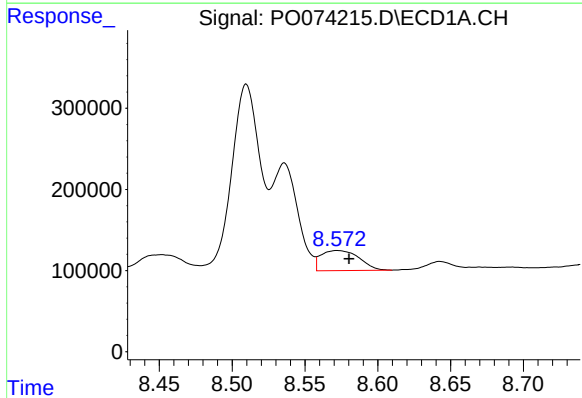
R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 2301218
Conc: 359.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



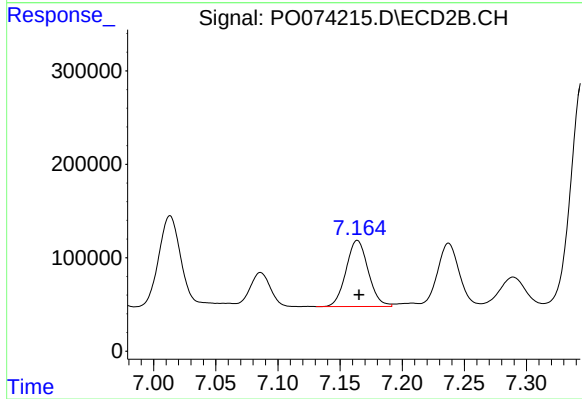
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1281003
Conc: 271.30 ng/ml



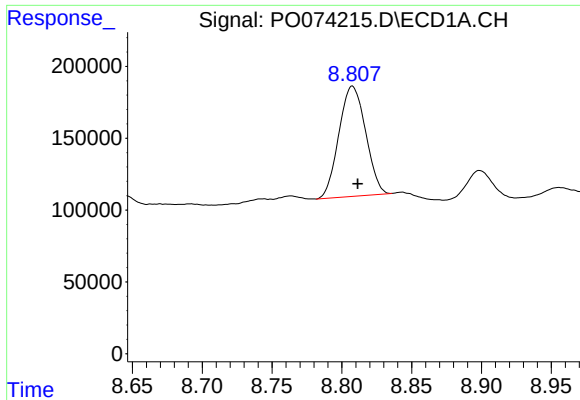
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: -0.008 min
Response: 450553
Conc: 85.30 ng/ml



#33 AR-1260-3

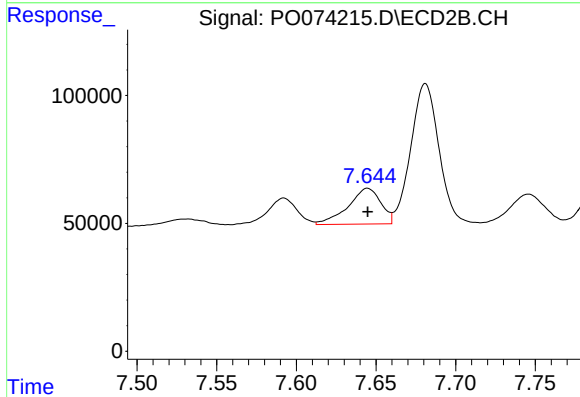
R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 876100
Conc: 223.60 ng/ml



#34 AR-1260-4

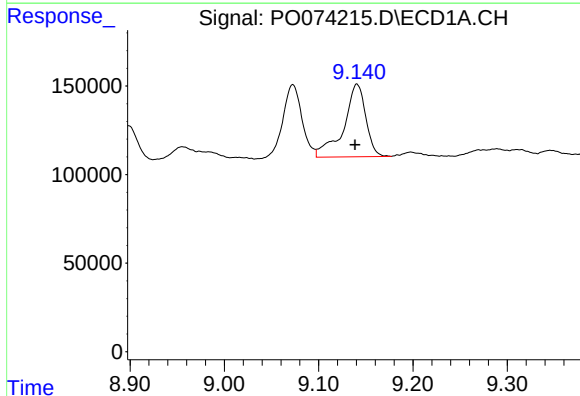
R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 1020564
Conc: 200.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



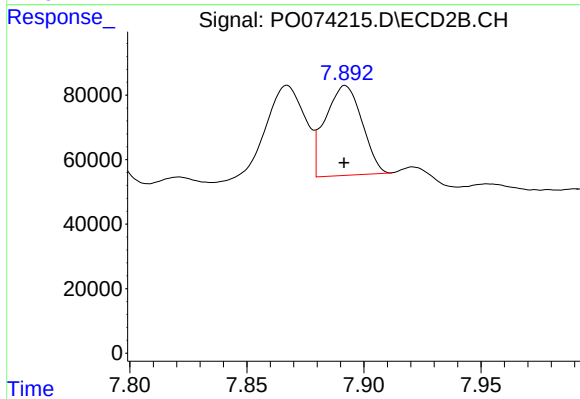
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 200307
Conc: 61.80 ng/ml



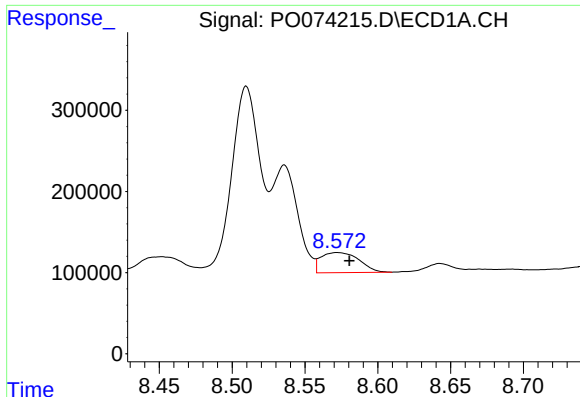
#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 670742
Conc: 55.19 ng/ml



#35 AR-1260-5

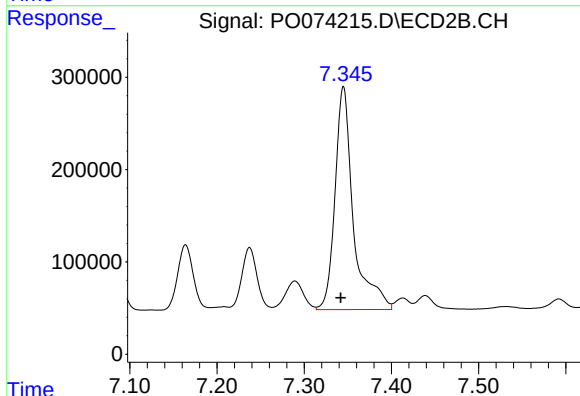
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 303683
Conc: 35.36 ng/ml



#36 AR-1262-1

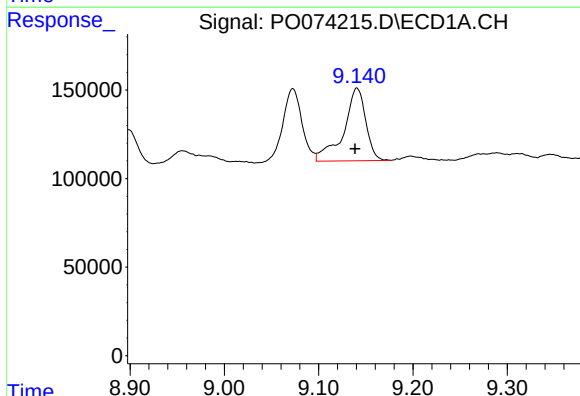
R.T.: 8.572 min
Delta R.T.: -0.008 min
Response: 450553
Conc: 60.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



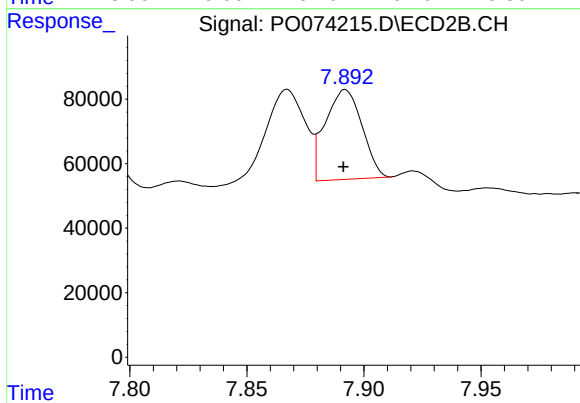
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 3540328
Conc: 1465.79 ng/ml



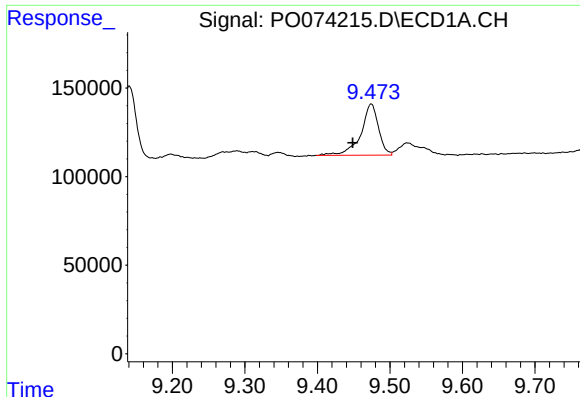
#37 AR-1262-2

R.T.: 9.141 min
Delta R.T.: 0.002 min
Response: 670742
Conc: 52.11 ng/ml



#37 AR-1262-2

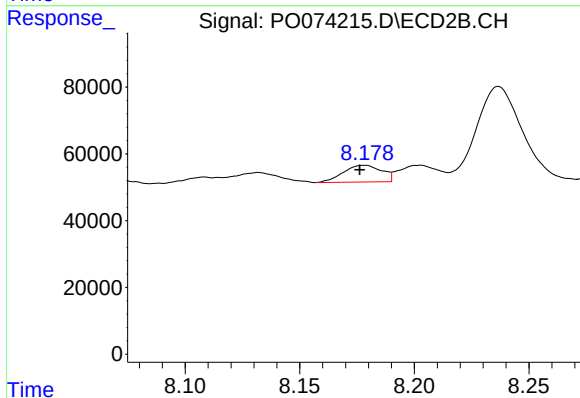
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 303683
Conc: 33.52 ng/ml



#38 AR-1262-3

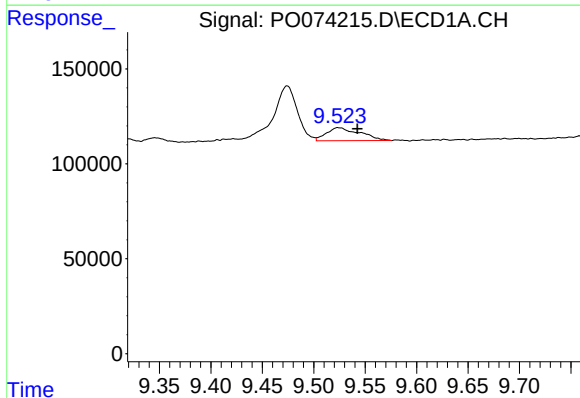
R.T.: 9.474 min
Delta R.T.: 0.026 min
Response: 488977
Conc: 57.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



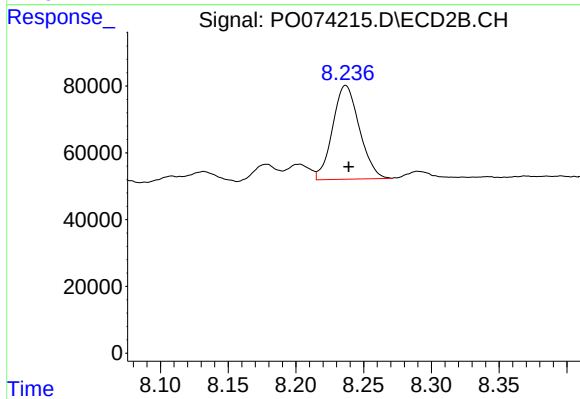
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 58246
Conc: 16.17 ng/ml



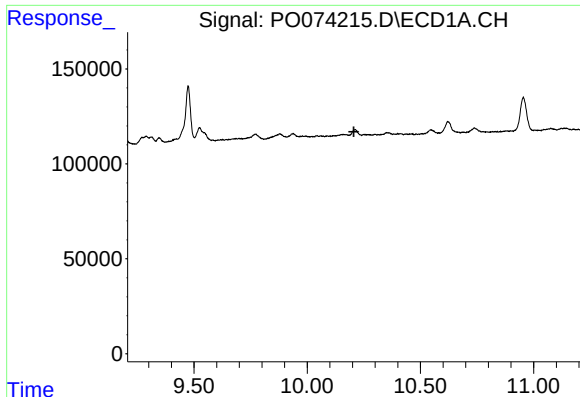
#39 AR-1262-4

R.T.: 9.524 min
Delta R.T.: -0.019 min
Response: 155826
Conc: 47.73 ng/ml



#39 AR-1262-4

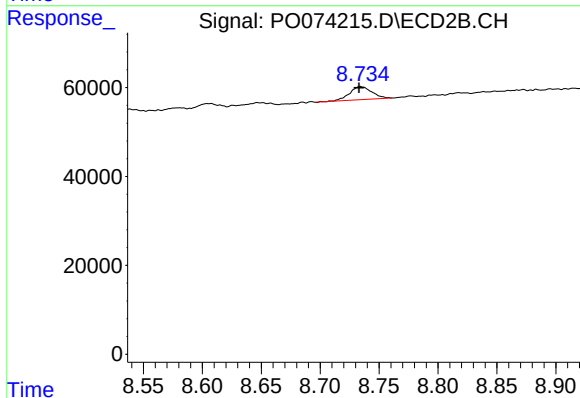
R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 387134
Conc: 63.71 ng/ml



#40 AR-1262-5

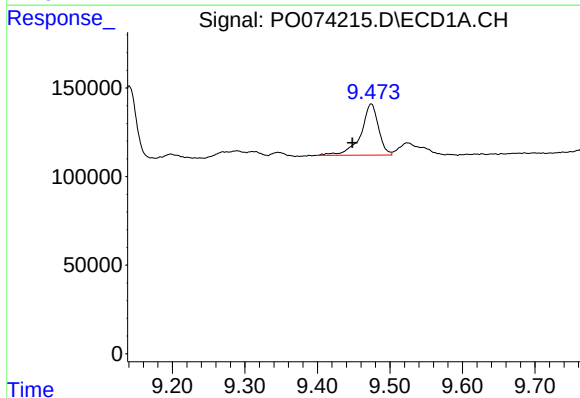
R.T.: 0.000 min
Exp R.T.: 10.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



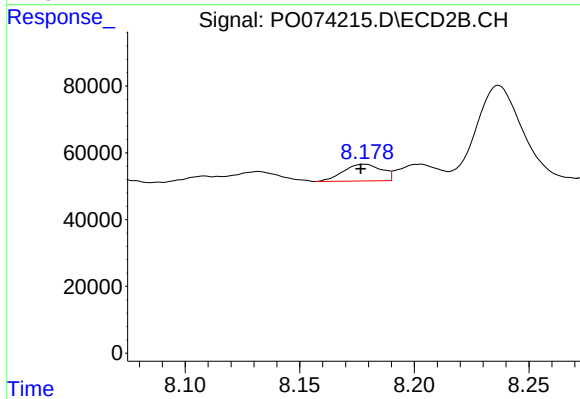
#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: 0.001 min
Response: 38581
Conc: 13.86 ng/ml



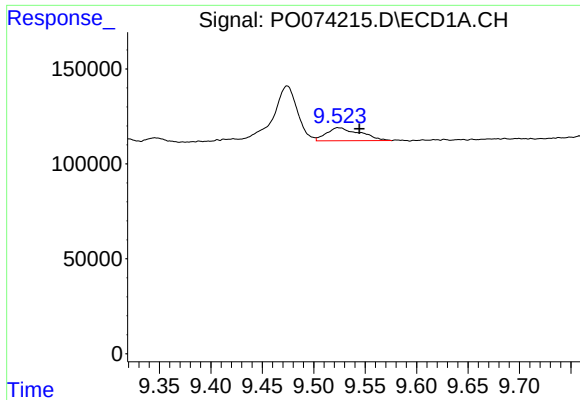
#41 AR-1268-1

R.T.: 9.474 min
Delta R.T.: 0.026 min
Response: 488977
Conc: 31.28 ng/ml



#41 AR-1268-1

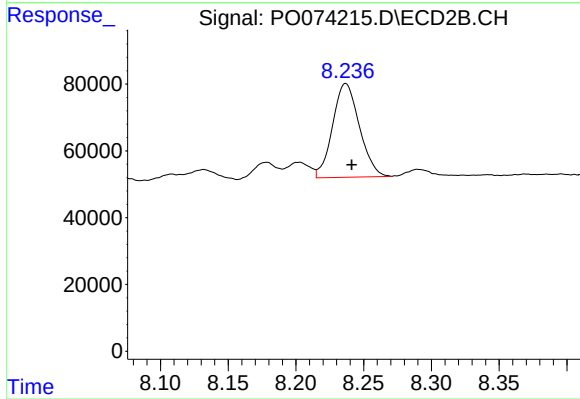
R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 58246
Conc: 5.48 ng/ml



#42 AR-1268-2

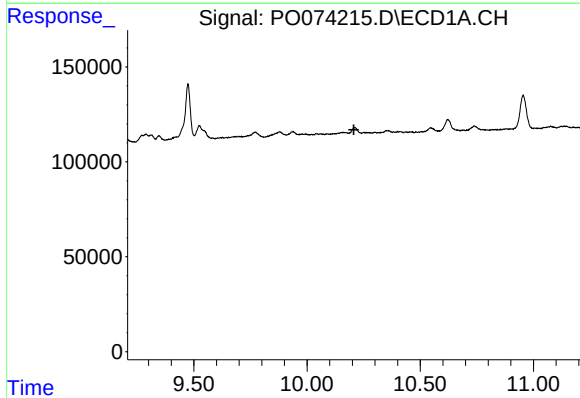
R.T.: 9.524 min
Delta R.T.: -0.020 min
Response: 155826
Conc: 11.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



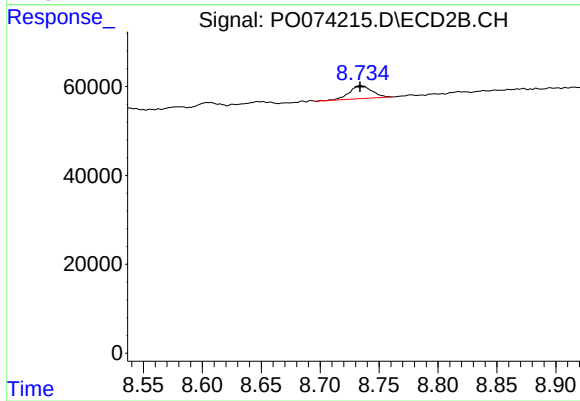
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.004 min
Response: 387134
Conc: 44.10 ng/ml



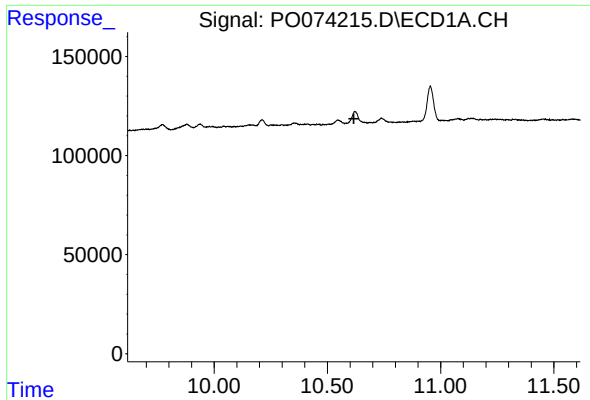
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.207 min
Response: 0
Conc: N.D.



#44 AR-1268-4

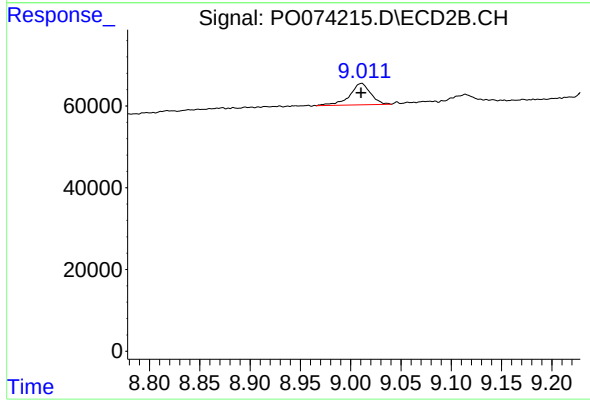
R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 38581
Conc: 12.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 75761
Conc: 3.51 ng/ml