

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083120\
 Data File : P0071035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2020 14:45
 Operator : DD\AJ
 Sample : L3837-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 16:21:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.351	3.546	636651	11014	8.244	0.248 #
2)	SA Decachlor...	9.968	8.721	81491	48609	0.891	0.846
Target Compounds							
5)	L1 AR-1016-3	0.000	4.981	0	11264	N.D.	8.231 #
6)	L1 AR-1016-4	5.852	5.042f	315138	78699	143.134	69.359 #
7)	L1 AR-1016-5	6.147	5.260f	98622	80564	49.471	55.957
8)	L2 AR-1221-1	4.624f	0.000	1529227	0	1999.005	N.D. #
13)	L3 AR-1232-3	0.000	4.981	0	11264	N.D.	20.847 #
14)	L3 AR-1232-4	5.852	5.042f	315138	78699	347.637	161.599 #
15)	L3 AR-1232-5	5.956	5.260	81432	80564	139.591	137.744
18)	L4 AR-1242-3	0.000	4.981	0	11264	N.D.	10.396 #
19)	L4 AR-1242-4	5.852	5.042f	315138	78699	180.869	80.390 #
22)	L5 AR-1248-2	5.956	5.042f	81432	78699	35.245	53.026 #
23)	L5 AR-1248-3	6.147	5.042f	98622	78699	35.970	56.720 #
24)	L5 AR-1248-4	0.000	5.260f	0	80564	N.D.	45.284 #
27)	L6 AR-1254-2	6.781	5.804f	96444	51392	17.144	20.499
28)	L6 AR-1254-3	7.179f	0.000	376550	0	65.385	N.D. #
30)	L6 AR-1254-5	7.863	6.850	91602	272611	17.411	70.255 #
31)	L7 AR-1260-1	0.000	6.307f	0	84950	N.D.	30.242 #
32)	L7 AR-1260-2	7.587	6.520	183634	74427	27.575	19.988 #
33)	L7 AR-1260-3	7.947	0.000	78687	0	14.128	N.D. #
35)	L7 AR-1260-5	8.479	0.000	32325	0	2.645	N.D. #
36)	L8 AR-1262-1	7.947	6.850	78687	272611	9.865	128.712 #
37)	L8 AR-1262-2	8.479	0.000	32325	0	2.447	N.D. #
39)	L8 AR-1262-4	8.826	7.742	46667	64357	14.224	10.835
40)	L8 AR-1262-5	0.000	8.227f	0	312358	N.D.	106.951 #
42)	L9 AR-1268-2	8.826	7.742	46667	64357	3.462	7.378 #
44)	L9 AR-1268-4	0.000	8.227f	0	312358	N.D.	95.481 #
45)	L9 AR-1268-5	9.703	0.000	557773	0	16.538	N.D. #

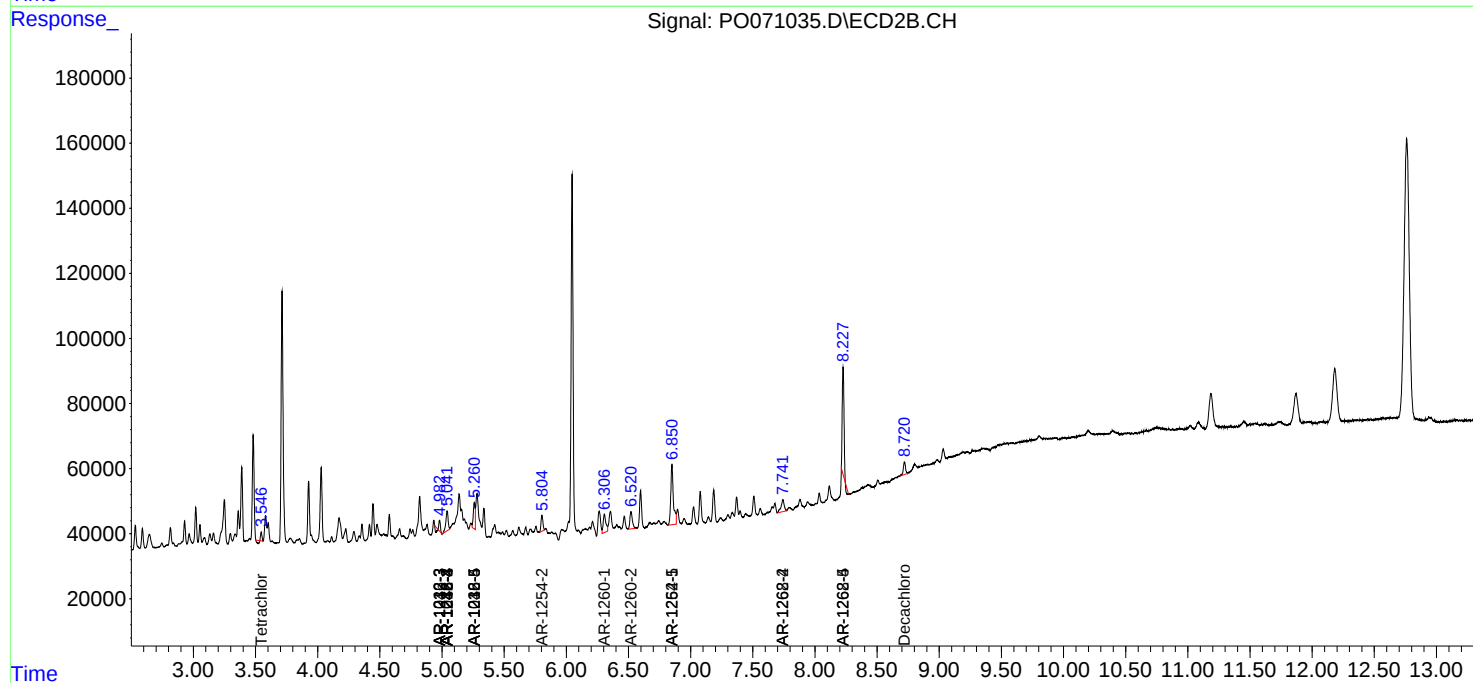
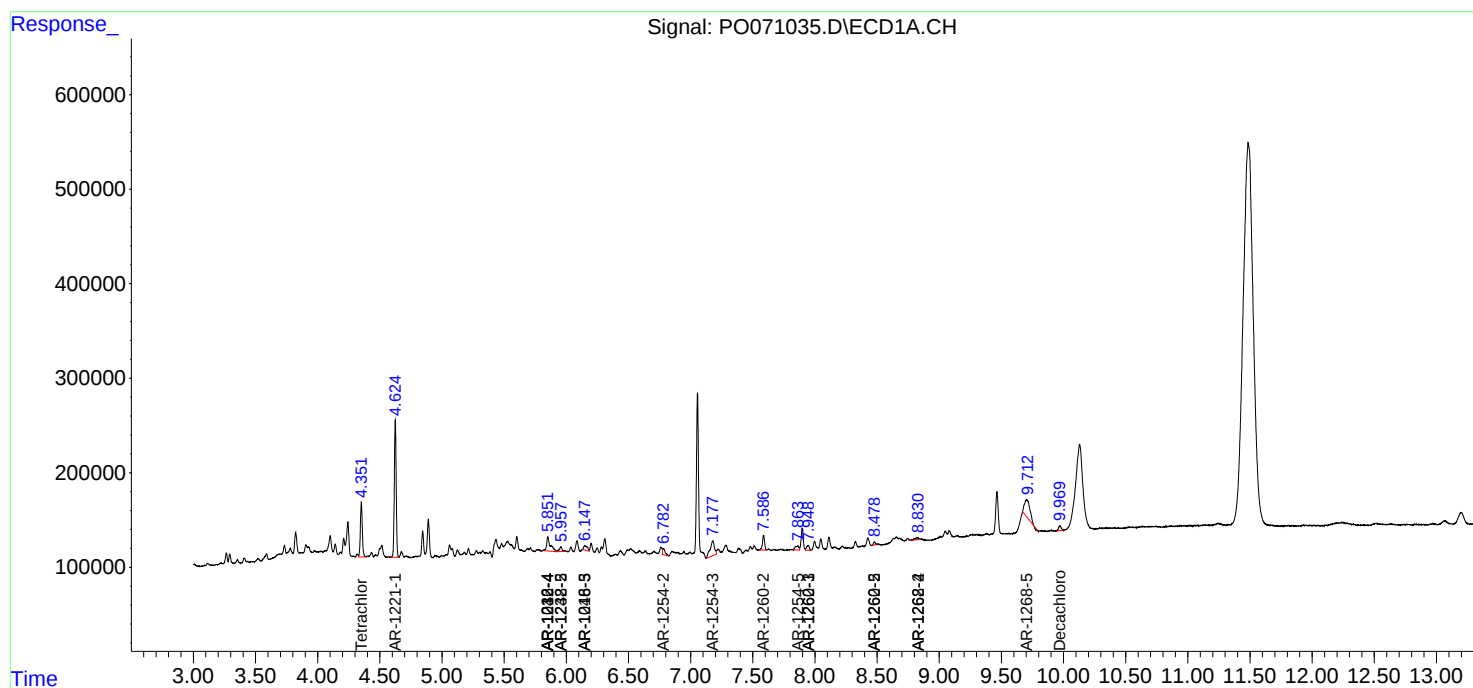
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

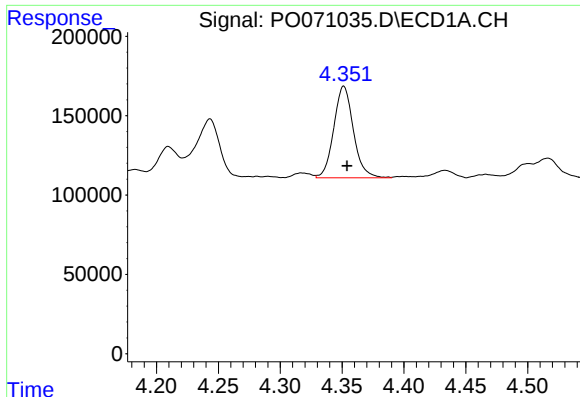
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071035.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 14:45
Operator : DD\AJ
Sample : L3837-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 16:21:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

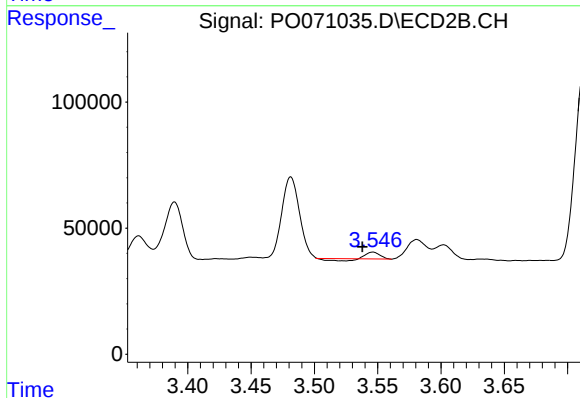




#1 Tetrachloro-m-xylene

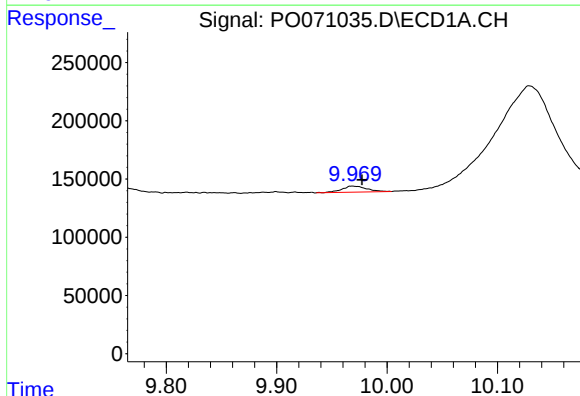
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 636651
Conc: 8.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



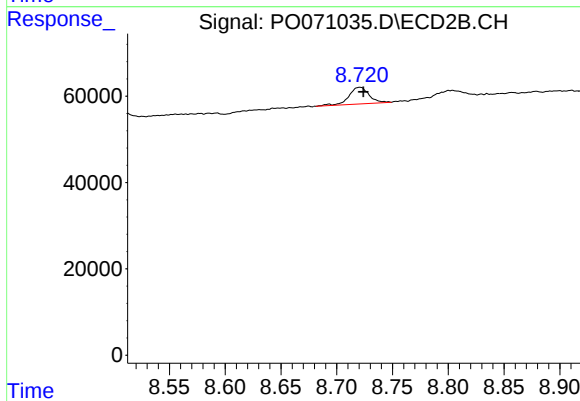
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.008 min
Response: 11014
Conc: 0.25 ng/ml



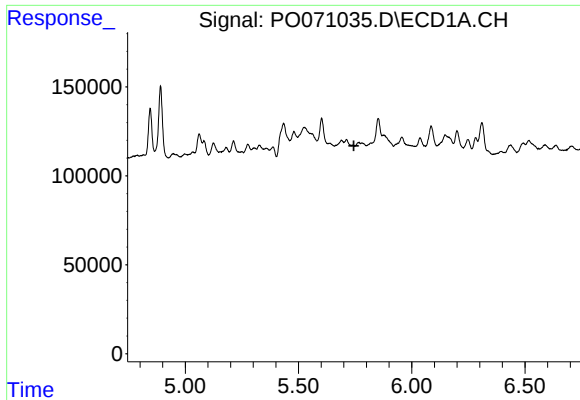
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.009 min
Response: 81491
Conc: 0.89 ng/ml



#2 Decachlorobiphenyl

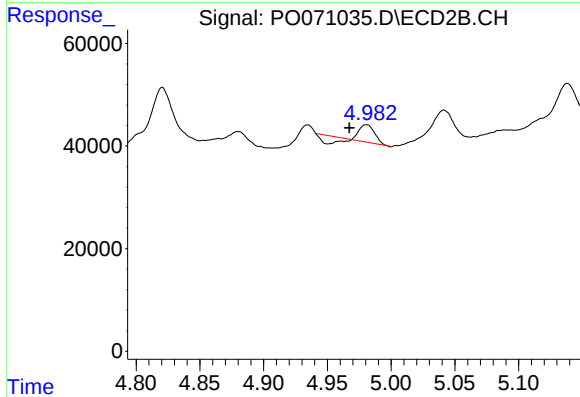
R.T.: 8.721 min
Delta R.T.: -0.003 min
Response: 48609
Conc: 0.85 ng/ml



#5 AR-1016-3

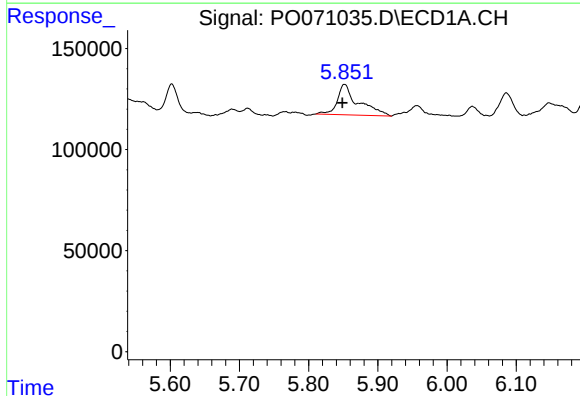
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



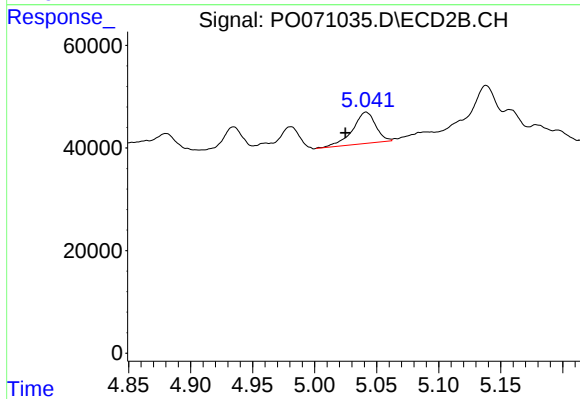
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: 0.014 min
Response: 11264
Conc: 8.23 ng/ml



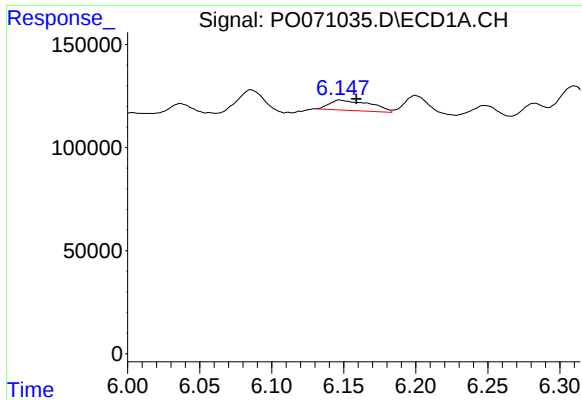
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: 0.003 min
Response: 315138
Conc: 143.13 ng/ml



#6 AR-1016-4

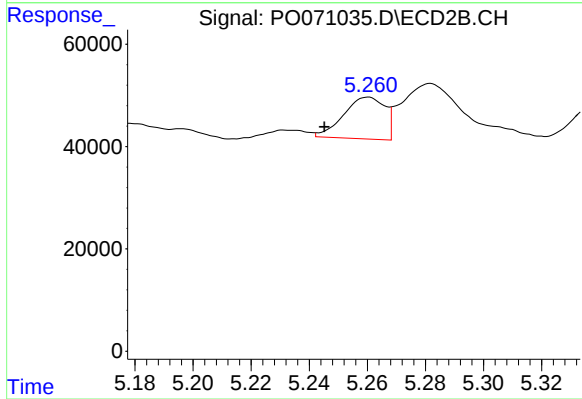
R.T.: 5.042 min
Delta R.T.: 0.017 min
Response: 78699
Conc: 69.36 ng/ml



#7 AR-1016-5

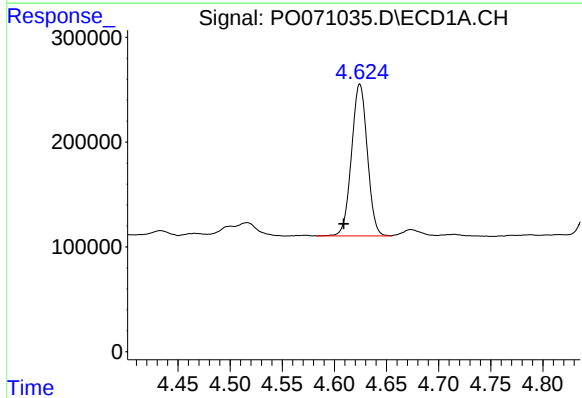
R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 98622
Conc: 49.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



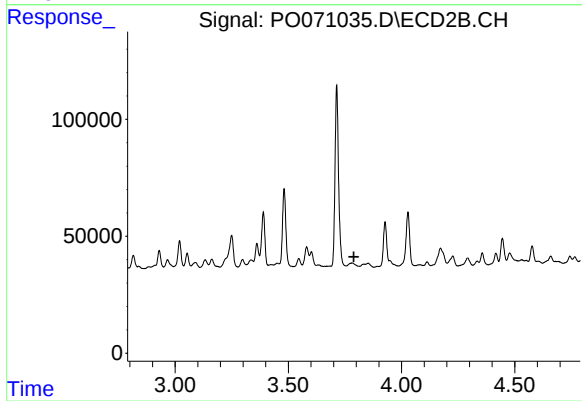
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: 0.015 min
Response: 80564
Conc: 55.96 ng/ml



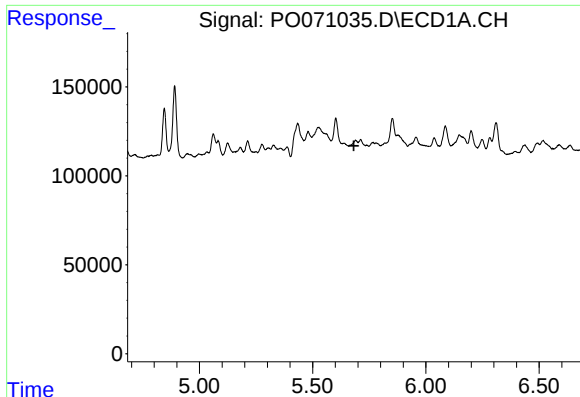
#8 AR-1221-1

R.T.: 4.624 min
Delta R.T.: 0.016 min
Response: 1529227
Conc: 1999.00 ng/ml



#8 AR-1221-1

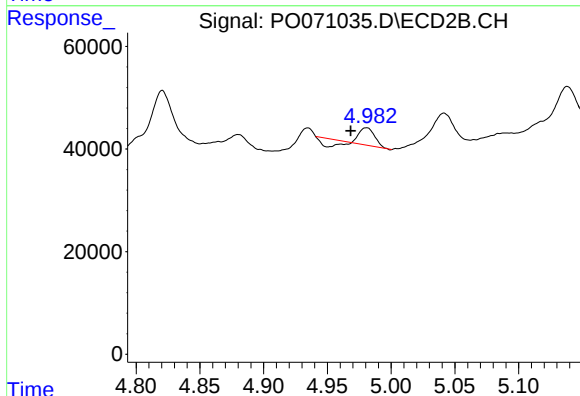
R.T.: 0.000 min
Exp R.T.: 3.789 min
Response: 0
Conc: N.D.



#13 AR-1232-3

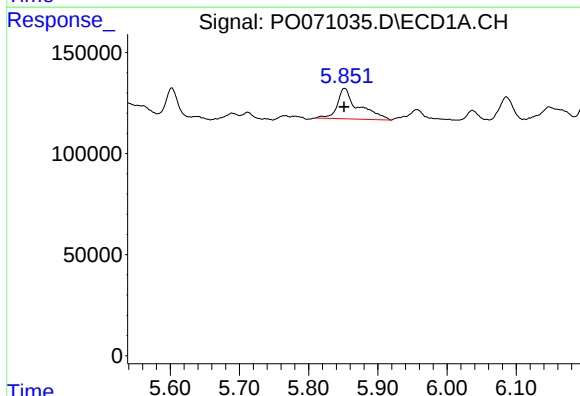
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



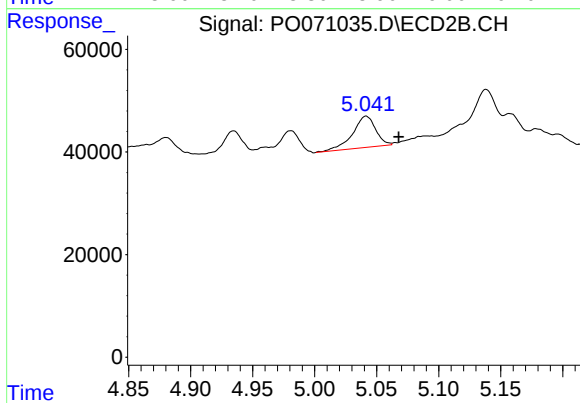
#13 AR-1232-3

R.T.: 4.981 min
Delta R.T.: 0.012 min
Response: 11264
Conc: 20.85 ng/ml



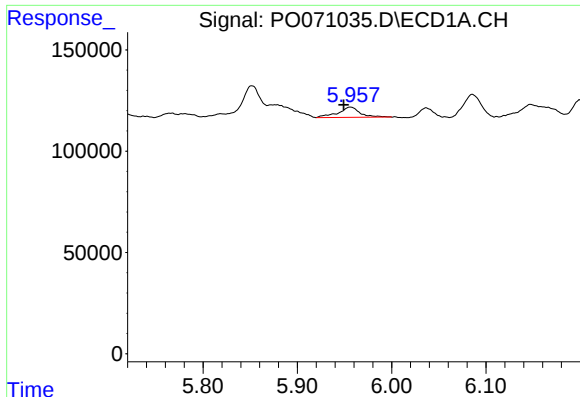
#14 AR-1232-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 315138
Conc: 347.64 ng/ml



#14 AR-1232-4

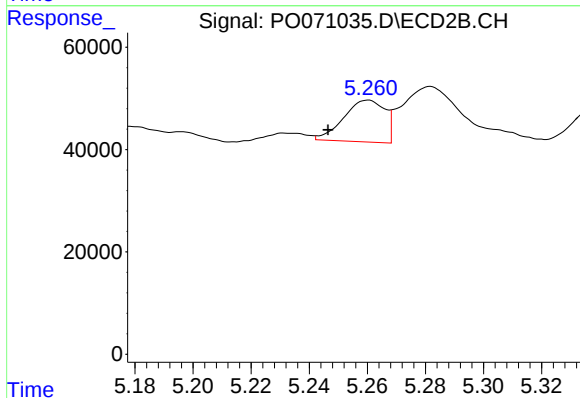
R.T.: 5.042 min
Delta R.T.: -0.026 min
Response: 78699
Conc: 161.60 ng/ml



#15 AR-1232-5

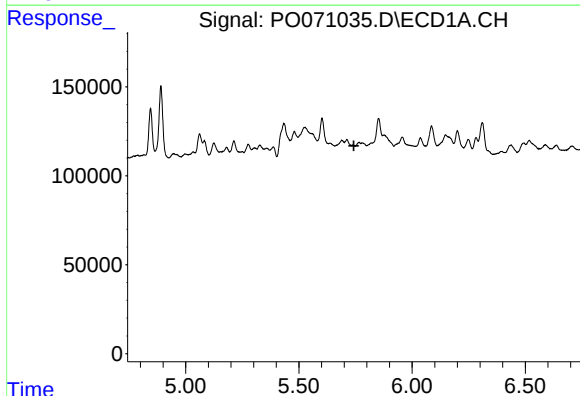
R.T.: 5.956 min
Delta R.T.: 0.007 min
Response: 81432
Conc: 139.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



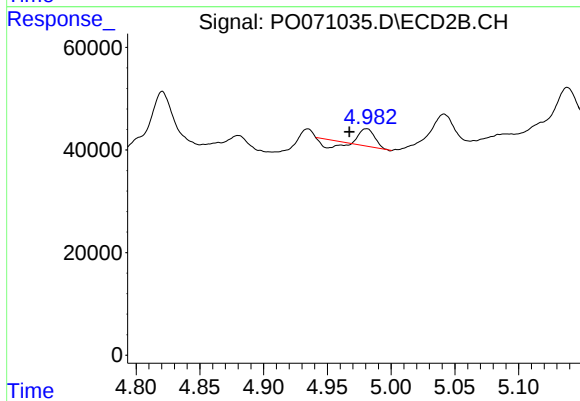
#15 AR-1232-5

R.T.: 5.260 min
Delta R.T.: 0.014 min
Response: 80564
Conc: 137.74 ng/ml



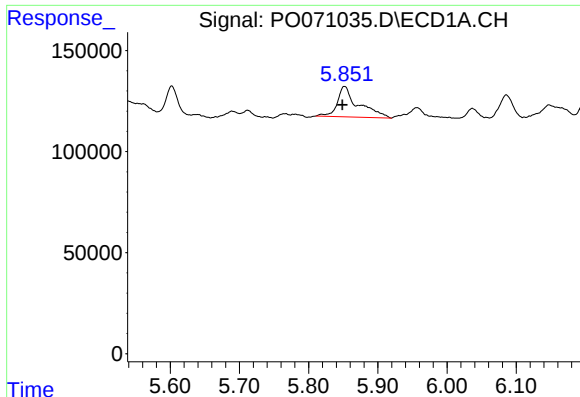
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#18 AR-1242-3

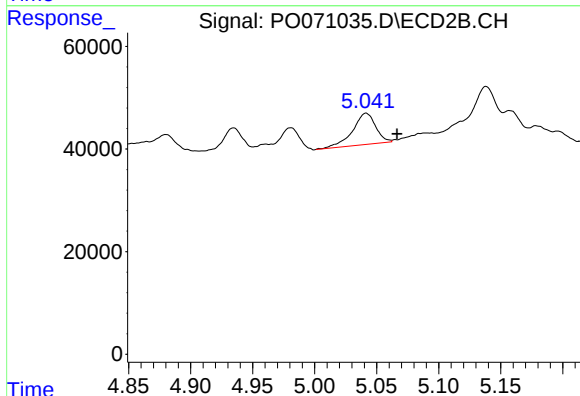
R.T.: 4.981 min
Delta R.T.: 0.013 min
Response: 11264
Conc: 10.40 ng/ml



#19 AR-1242-4

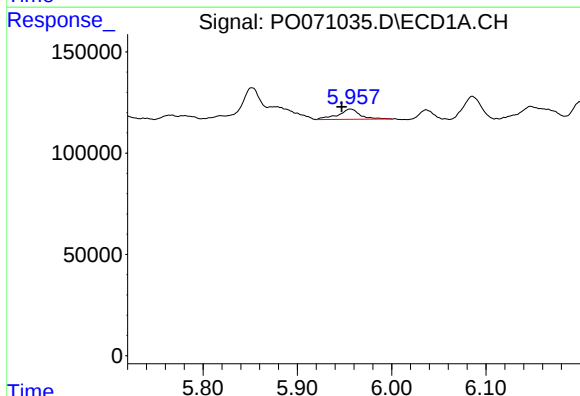
R.T.: 5.852 min
Delta R.T.: 0.003 min
Response: 315138
Conc: 180.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



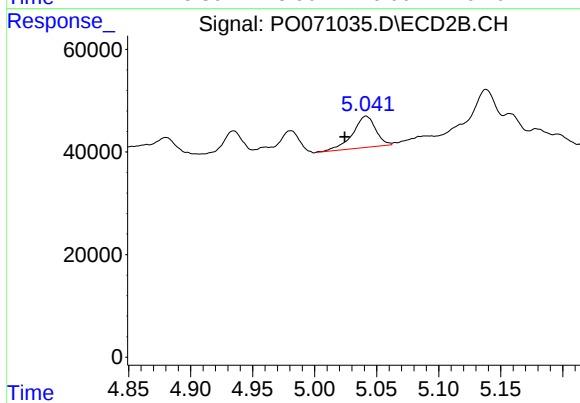
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.025 min
Response: 78699
Conc: 80.39 ng/ml



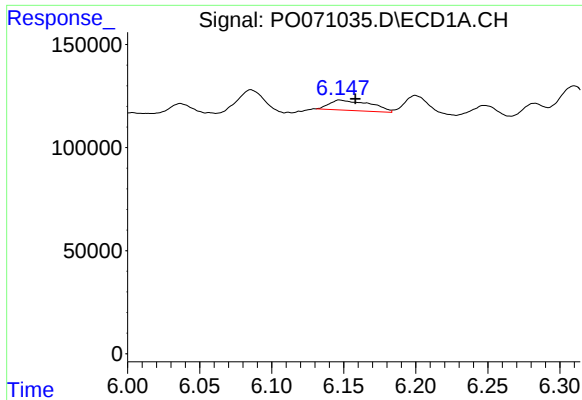
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.009 min
Response: 81432
Conc: 35.24 ng/ml



#22 AR-1248-2

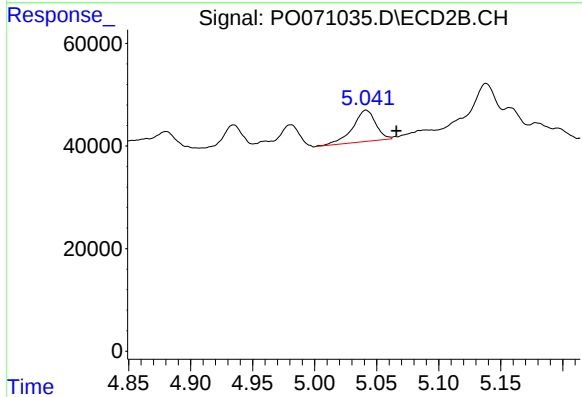
R.T.: 5.042 min
Delta R.T.: 0.017 min
Response: 78699
Conc: 53.03 ng/ml



#23 AR-1248-3

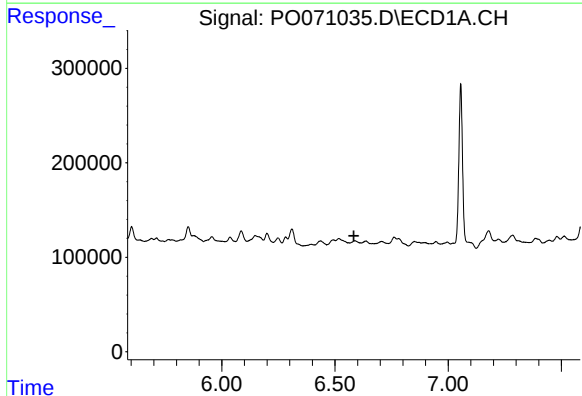
R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 98622
Conc: 35.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



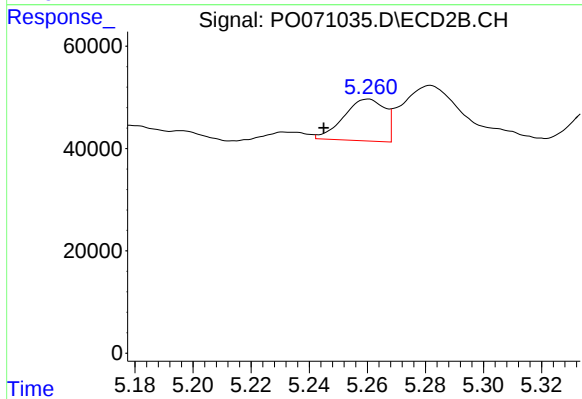
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.024 min
Response: 78699
Conc: 56.72 ng/ml



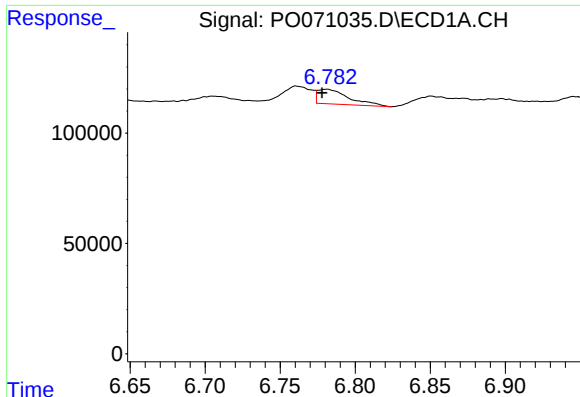
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#24 AR-1248-4

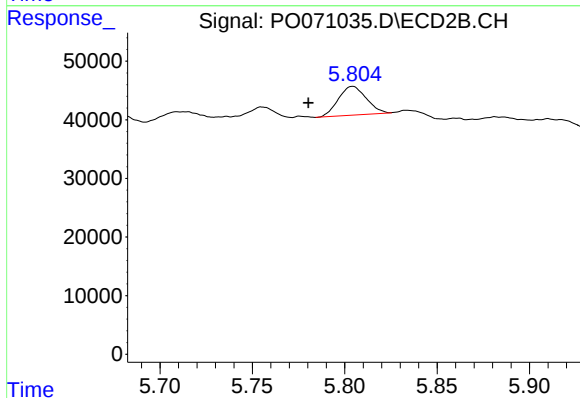
R.T.: 5.260 min
Delta R.T.: 0.015 min
Response: 80564
Conc: 45.28 ng/ml



#27 AR-1254-2

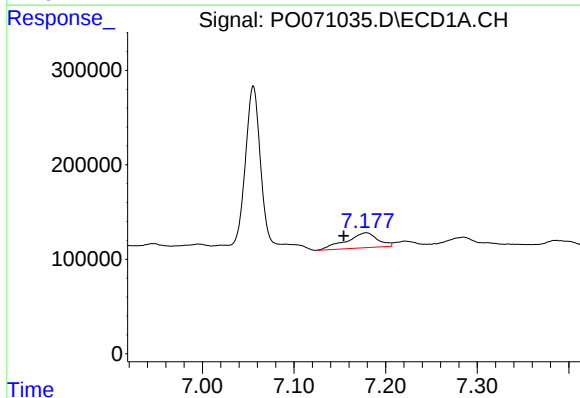
R.T.: 6.781 min
Delta R.T.: 0.003 min
Response: 96444
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



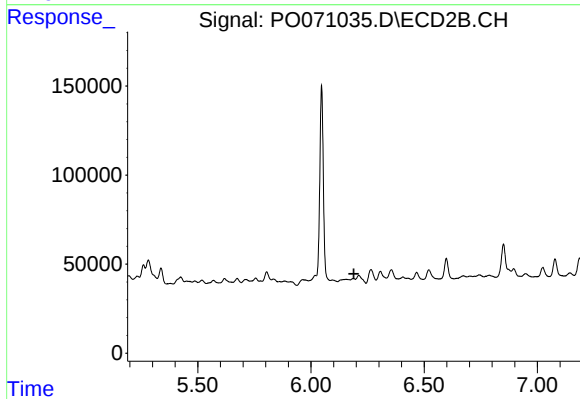
#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: 0.024 min
Response: 51392
Conc: 20.50 ng/ml



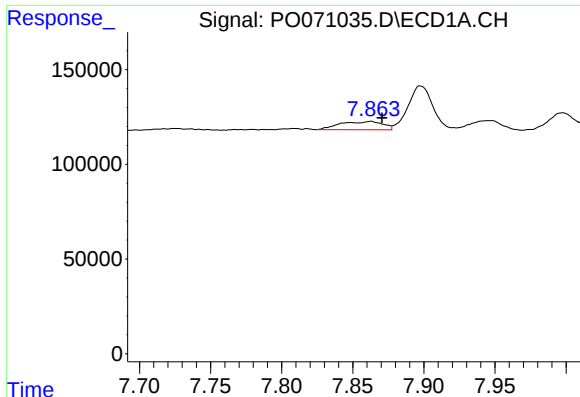
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 376550
Conc: 65.39 ng/ml



#28 AR-1254-3

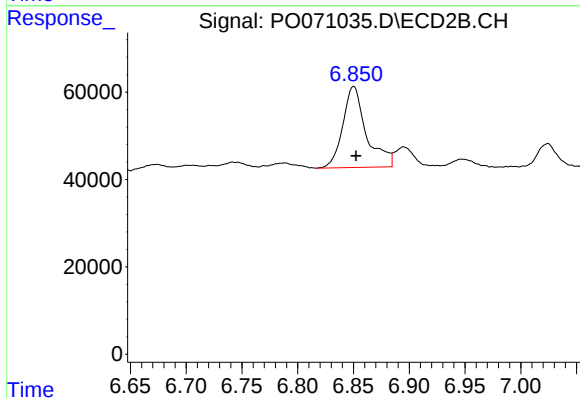
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#30 AR-1254-5

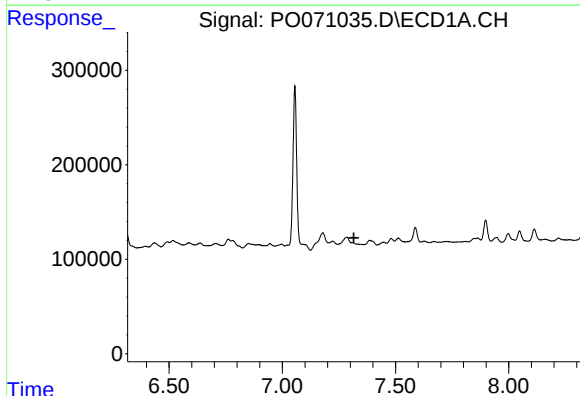
R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 91602
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



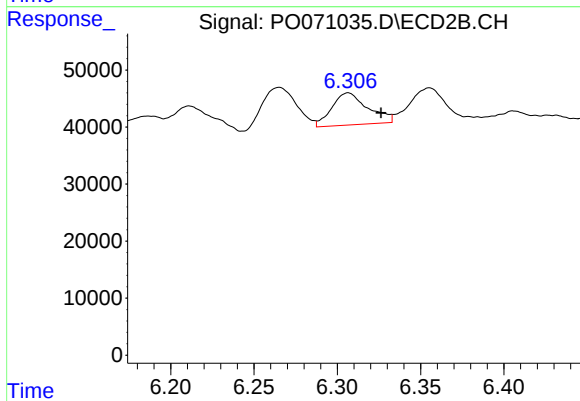
#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: -0.002 min
Response: 272611
Conc: 70.26 ng/ml



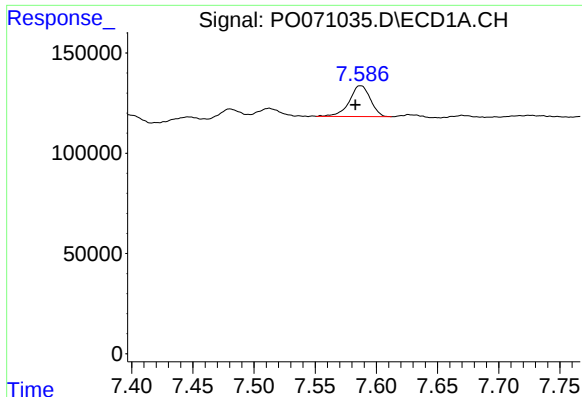
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

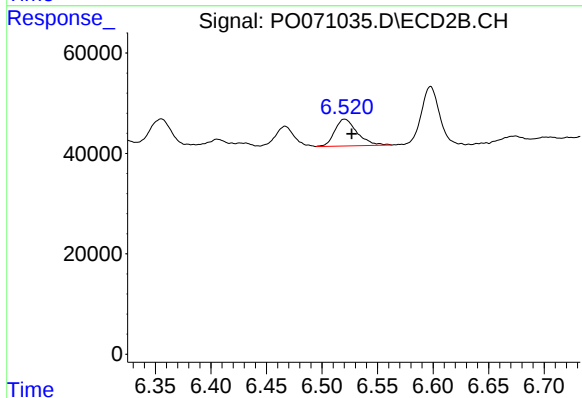
R.T.: 6.307 min
Delta R.T.: -0.020 min
Response: 84950
Conc: 30.24 ng/ml



#32 AR-1260-2

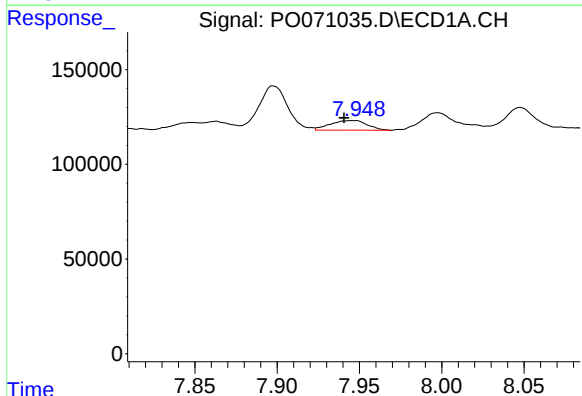
R.T.: 7.587 min
Delta R.T.: 0.004 min
Response: 183634
Conc: 27.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



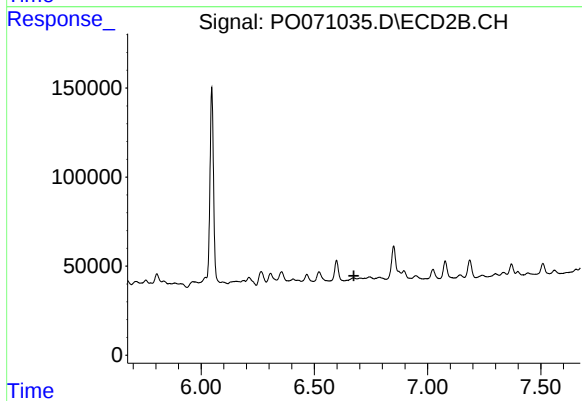
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.006 min
Response: 74427
Conc: 19.99 ng/ml



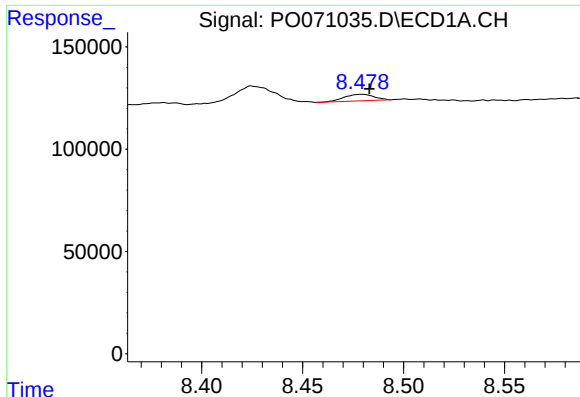
#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 78687
Conc: 14.13 ng/ml



#33 AR-1260-3

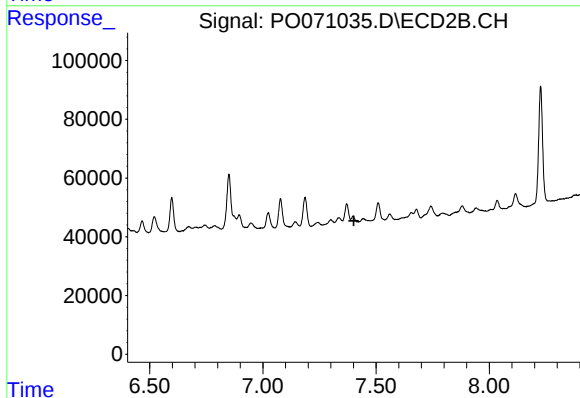
R.T.: 0.000 min
Exp R.T.: 6.674 min
Response: 0
Conc: N.D.



#35 AR-1260-5

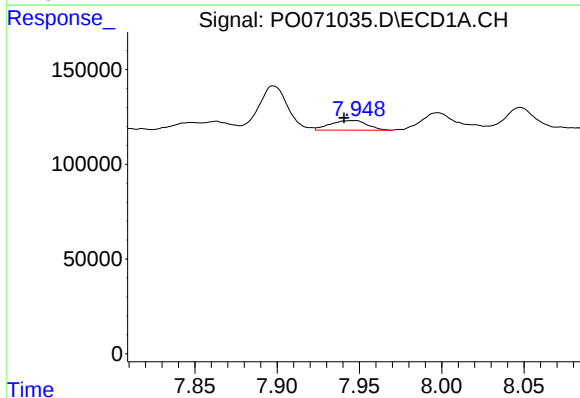
R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 32325
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



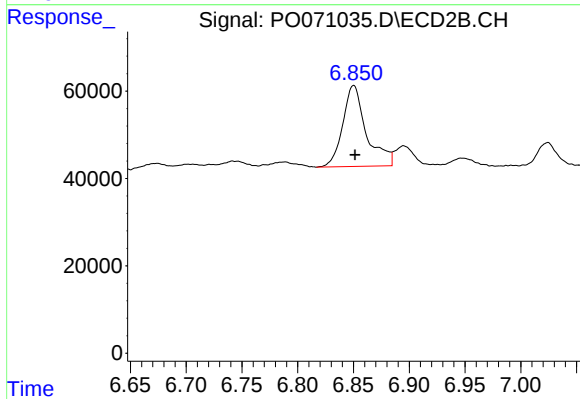
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



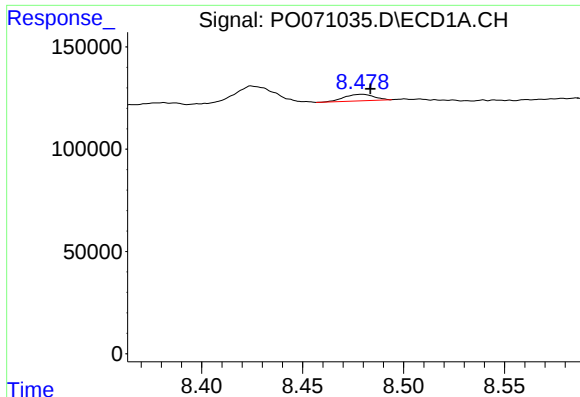
#36 AR-1262-1

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 78687
Conc: 9.87 ng/ml



#36 AR-1262-1

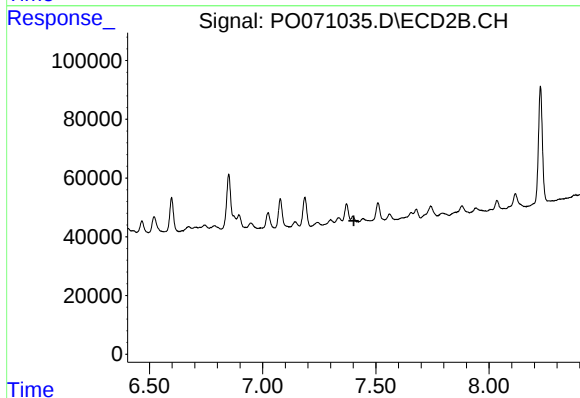
R.T.: 6.850 min
Delta R.T.: -0.001 min
Response: 272611
Conc: 128.71 ng/ml



#37 AR-1262-2

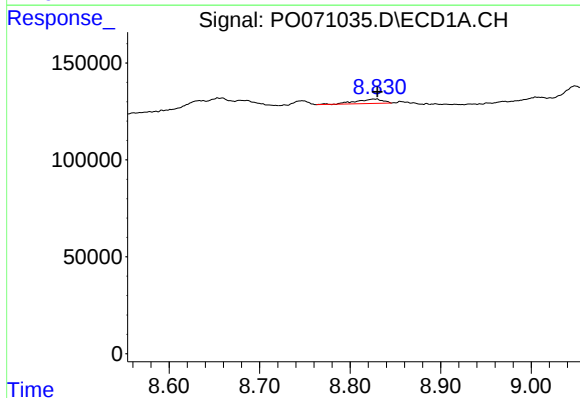
R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 32325
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



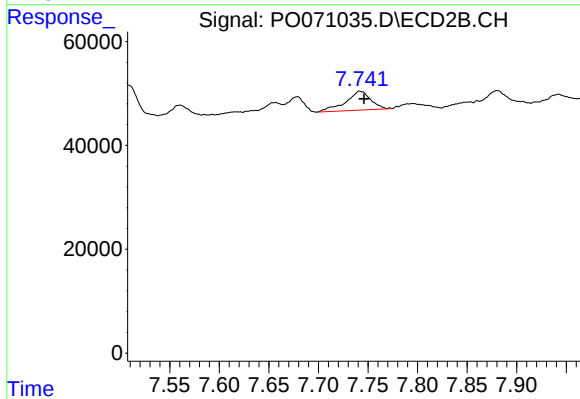
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



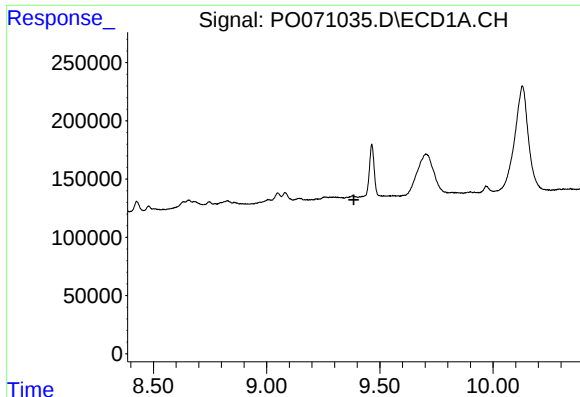
#39 AR-1262-4

R.T.: 8.826 min
Delta R.T.: -0.004 min
Response: 46667
Conc: 14.22 ng/ml



#39 AR-1262-4

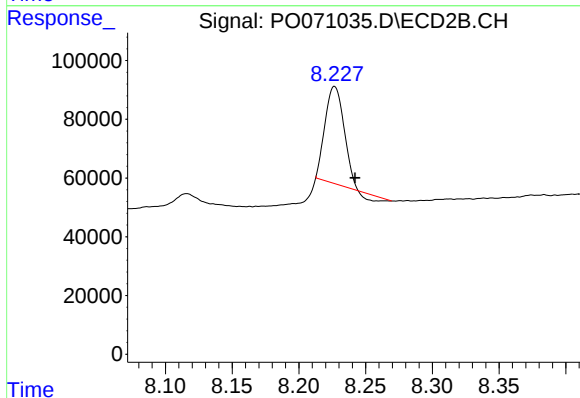
R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 64357
Conc: 10.84 ng/ml



#40 AR-1262-5

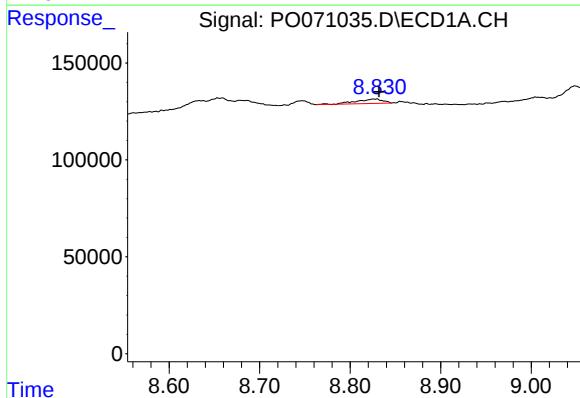
R.T.: 0.000 min
Exp R.T.: 9.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



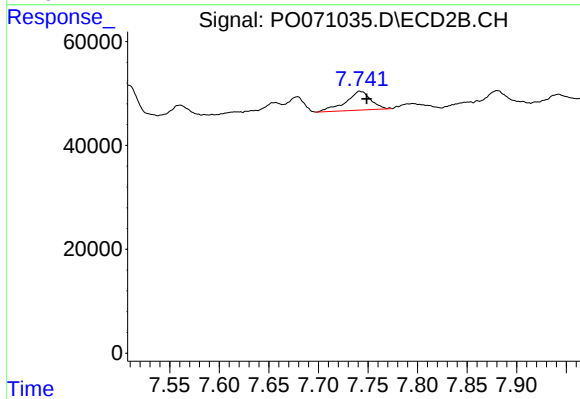
#40 AR-1262-5

R.T.: 8.227 min
Delta R.T.: -0.015 min
Response: 312358
Conc: 106.95 ng/ml



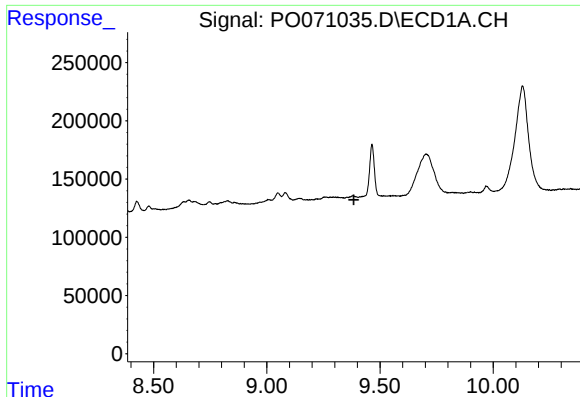
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.006 min
Response: 46667
Conc: 3.46 ng/ml



#42 AR-1268-2

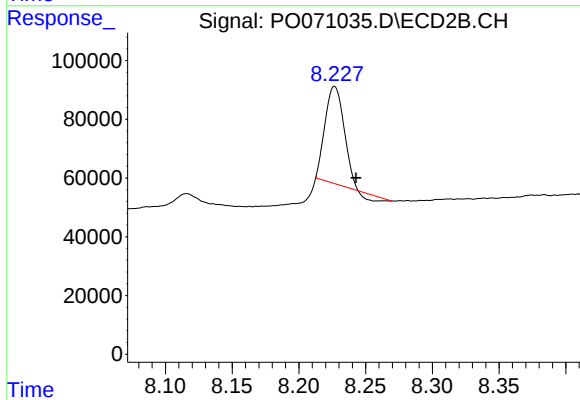
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 64357
Conc: 7.38 ng/ml



#44 AR-1268-4

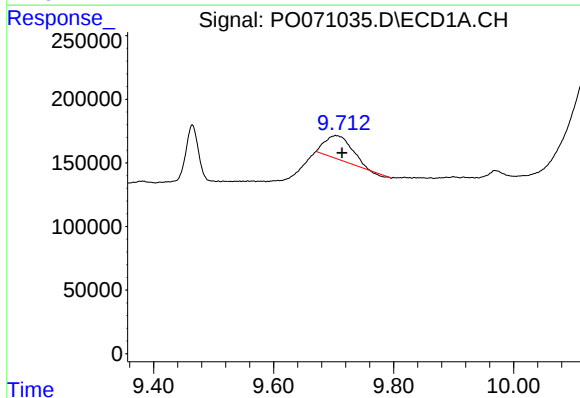
R.T.: 0.000 min
Exp R.T.: 9.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



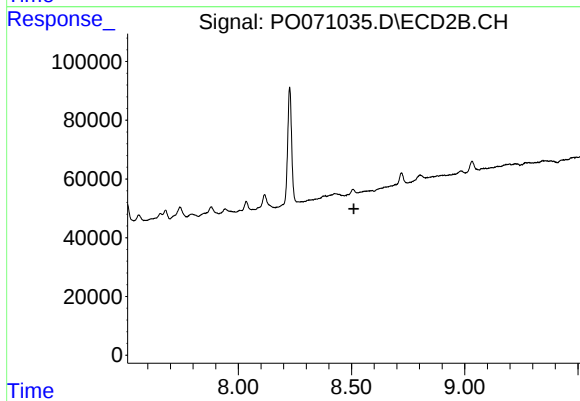
#44 AR-1268-4

R.T.: 8.227 min
Delta R.T.: -0.016 min
Response: 312358
Conc: 95.48 ng/ml



#45 AR-1268-5

R.T.: 9.703 min
Delta R.T.: -0.011 min
Response: 557773
Conc: 16.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.