

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091620\
 Data File : P0071387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2020 15:53
 Operator : DD\AJ
 Sample : L4015-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 REACTOR-6E-(A-D-0-4)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:49:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.343	3.527	302174	171128	4.264	4.383
2)	SA Decachlor...	9.955	8.706	385449	245136	4.133	4.450
Target Compounds							
20)	L4 AR-1242-5	0.000	5.604	0	79351	N.D.	57.338 #
26)	L6 AR-1254-1	6.537	5.604	275402	79351	78.498	29.831 #
27)	L6 AR-1254-2	6.764	5.766	188746	63761	32.824	26.951
28)	L6 AR-1254-3	7.141	6.177	491323	229790	82.614	59.998 #
29)	L6 AR-1254-4	7.428	0.000	183173	0	31.532	N.D. #
30)	L6 AR-1254-5	7.857	6.836	4408294	2418878	790.247	637.069
31)	L7 AR-1260-1	7.303	6.312	2512503	1300005	554.101	466.607
32)	L7 AR-1260-2	7.568	6.513	3991935	1963091	572.618	543.076
33)	L7 AR-1260-3	7.927	6.659	2936665	1441234	484.576	446.622
34)	L7 AR-1260-4	8.153	7.134	2905146	1251148	507.506	431.896
35)	L7 AR-1260-5	8.468	7.387	6989790	3459292	551.227	456.212
36)	L8 AR-1262-1	7.927	6.836	2936665	2418878	346.149	1199.004 #
37)	L8 AR-1262-2	8.468	7.387	6989790	3459292	484.195	443.541
38)	L8 AR-1262-3	8.736	7.666	995537	760613	112.022	227.951 #
39)	L8 AR-1262-4	8.802	7.726	1994264	2517430	313.648	433.972 #
40)	L8 AR-1262-5	9.367	8.225	1351379	786817	300.503	280.048
41)	L9 AR-1268-1	8.736	7.666	995537	760613	58.738	77.555 #
42)	L9 AR-1268-2	8.802f	7.726	1994264	2517430	142.653	293.360 #
43)	L9 AR-1268-3	8.983f	7.927	512174	320863	43.440	43.941
44)	L9 AR-1268-4	9.367	8.225	1351379	786817	263.203	247.631
45)	L9 AR-1268-5	9.696	8.493	257914	151675	7.396	7.061

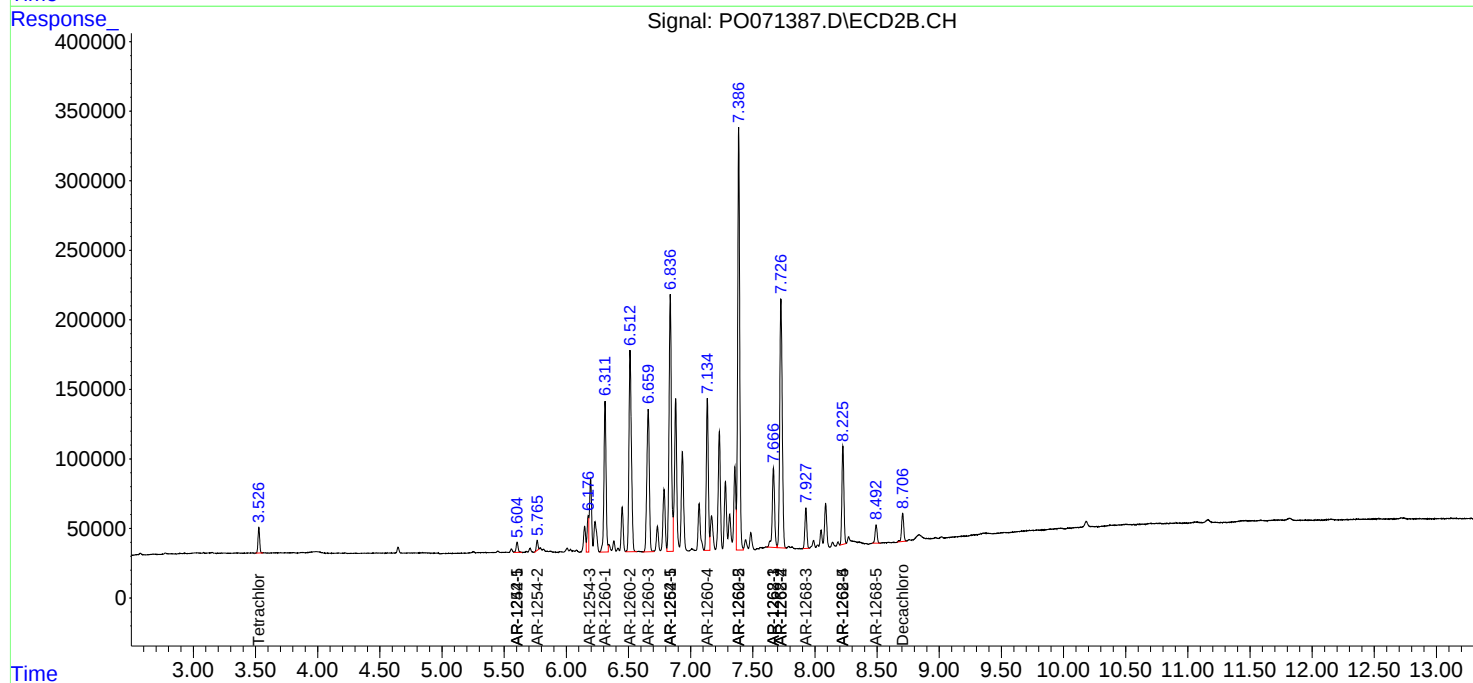
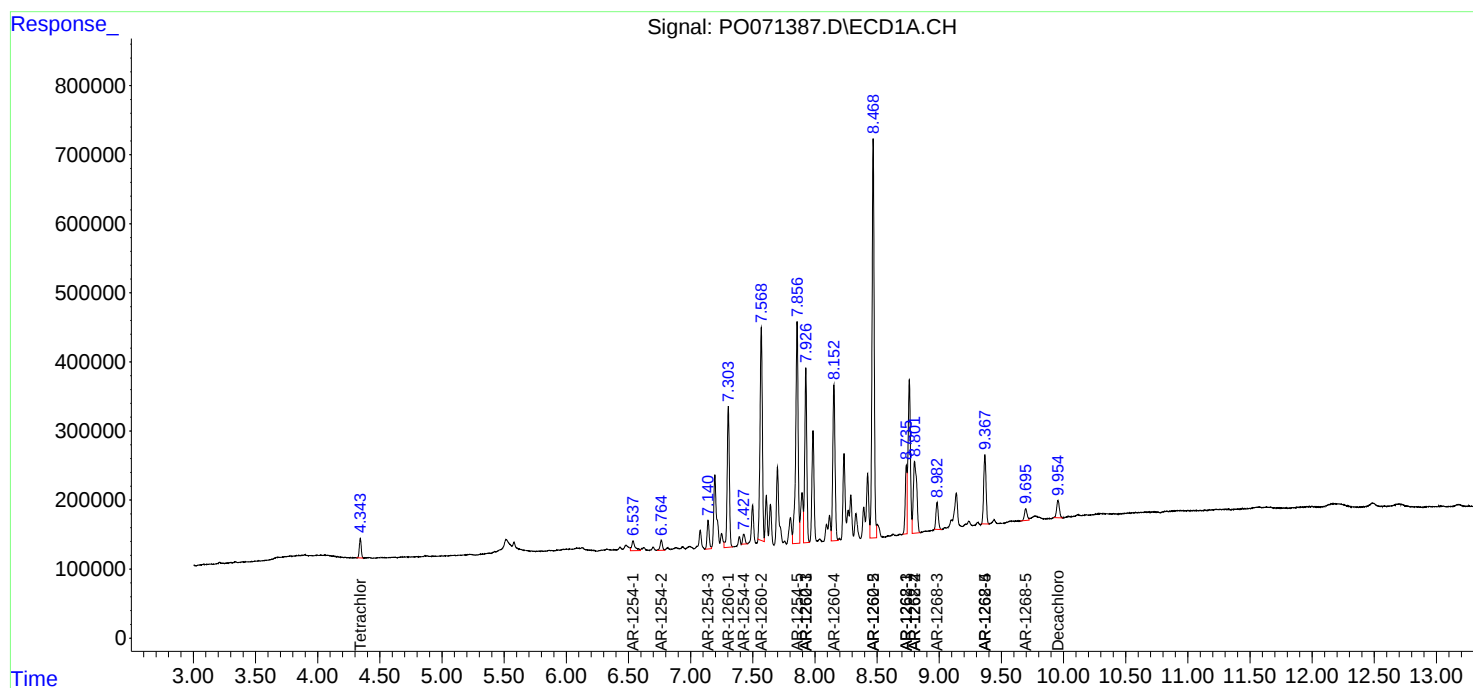
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

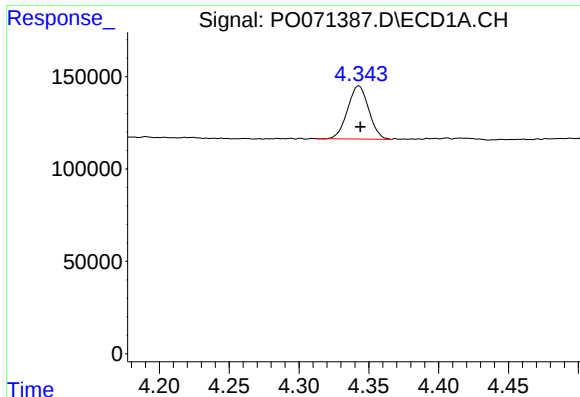
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091620\
Data File : PO071387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2020 15:53
Operator : DD\AJ
Sample : L4015-01DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
REACTOR-6E-(A-D-0-4)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 17:49:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

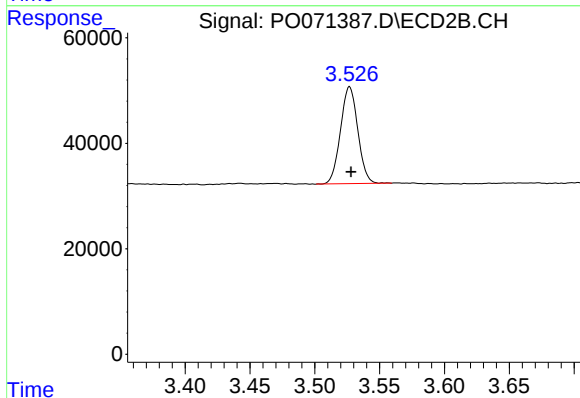




#1 Tetrachloro-m-xylene

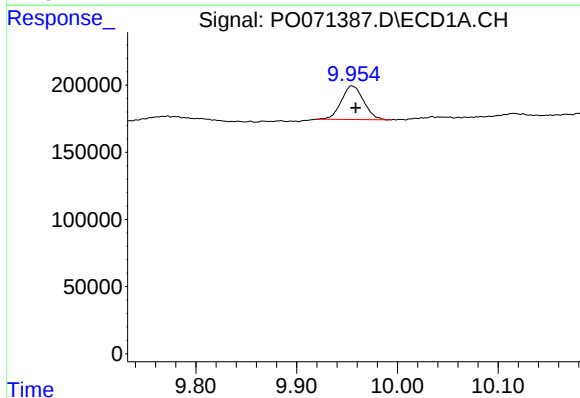
R.T.: 4.343 min
Delta R.T.: -0.001 min
Response: 302174
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



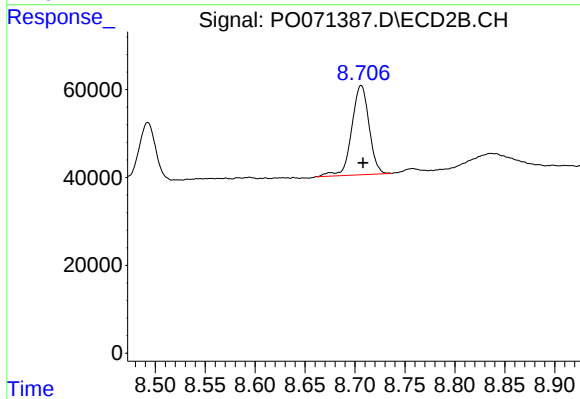
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.001 min
Response: 171128
Conc: 4.38 ng/ml



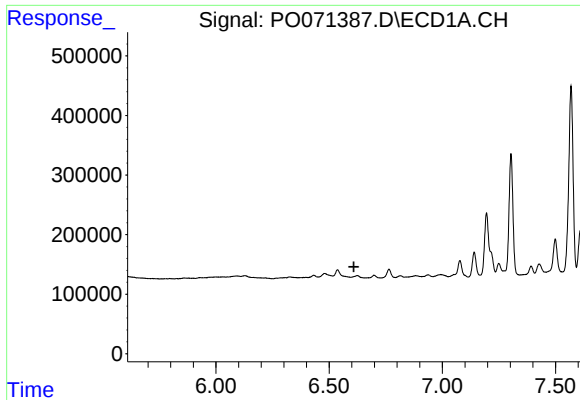
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.004 min
Response: 385449
Conc: 4.13 ng/ml



#2 Decachlorobiphenyl

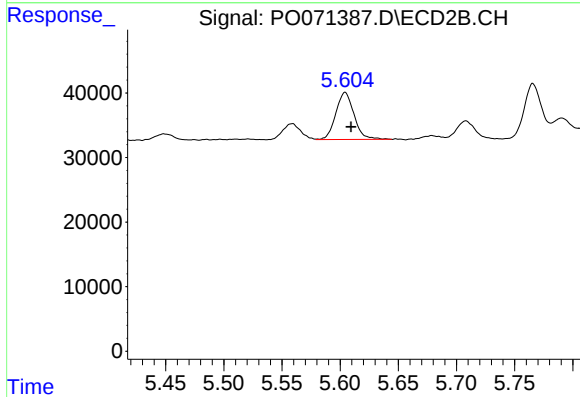
R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 245136
Conc: 4.45 ng/ml



#20 AR-1242-5

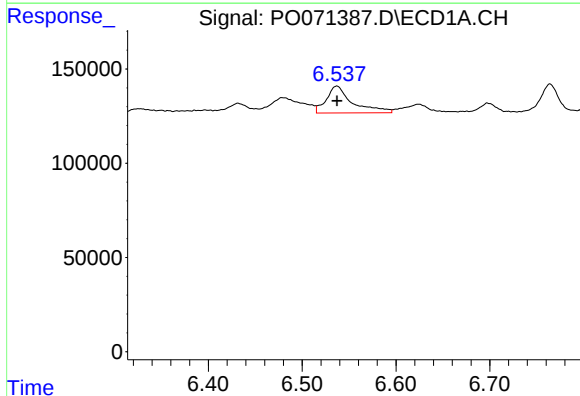
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



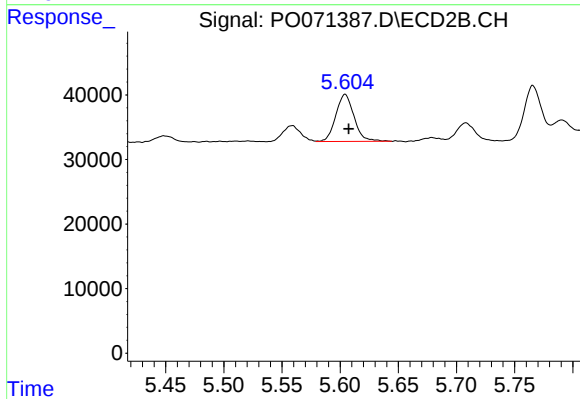
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 79351
Conc: 57.34 ng/ml



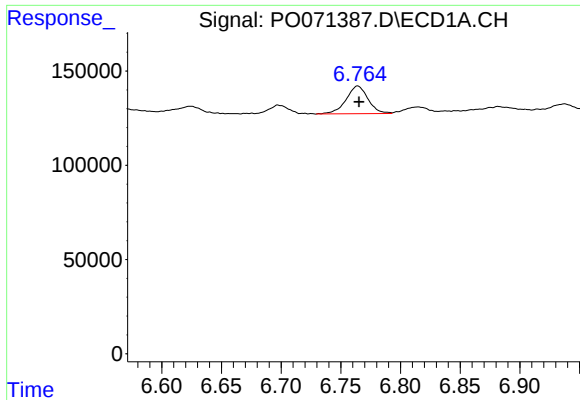
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 275402
Conc: 78.50 ng/ml



#26 AR-1254-1

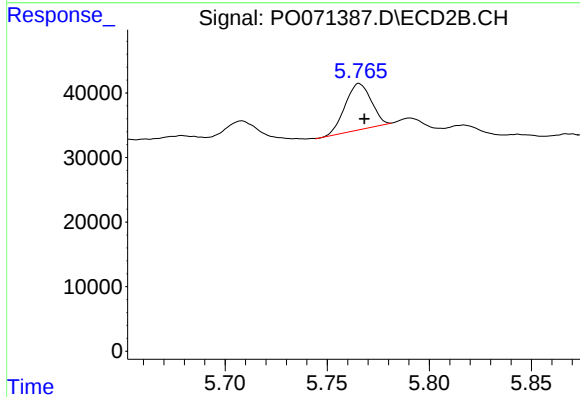
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 79351
Conc: 29.83 ng/ml



#27 AR-1254-2

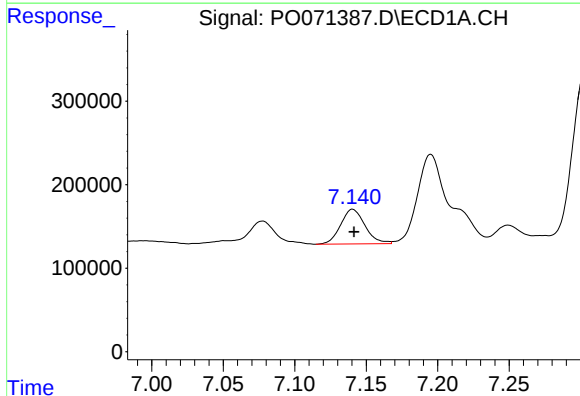
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 188746
Conc: 32.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



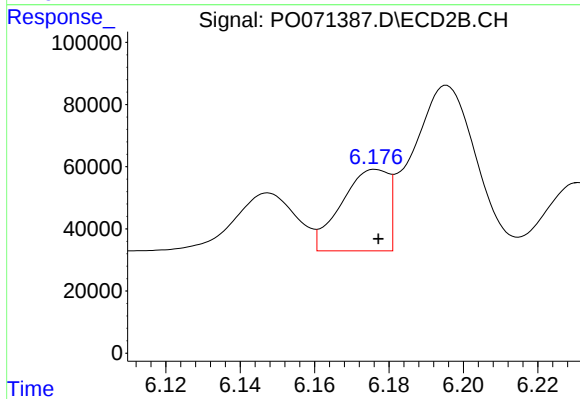
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 63761
Conc: 26.95 ng/ml



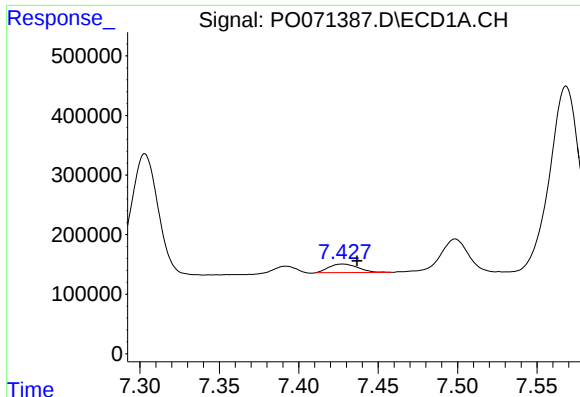
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 491323
Conc: 82.61 ng/ml



#28 AR-1254-3

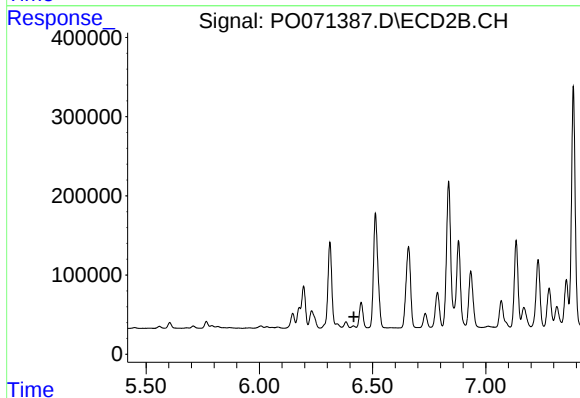
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 229790
Conc: 60.00 ng/ml



#29 AR-1254-4

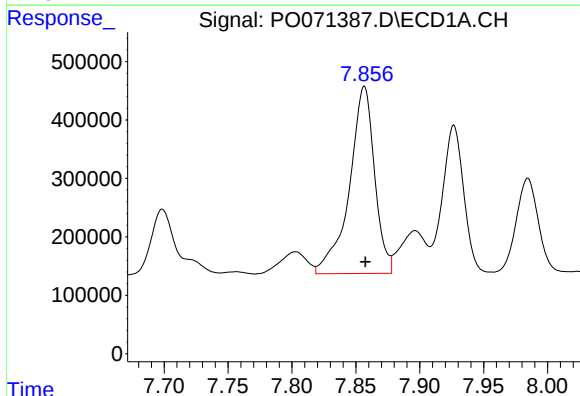
R.T.: 7.428 min
Delta R.T.: -0.009 min
Response: 183173
Conc: 31.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



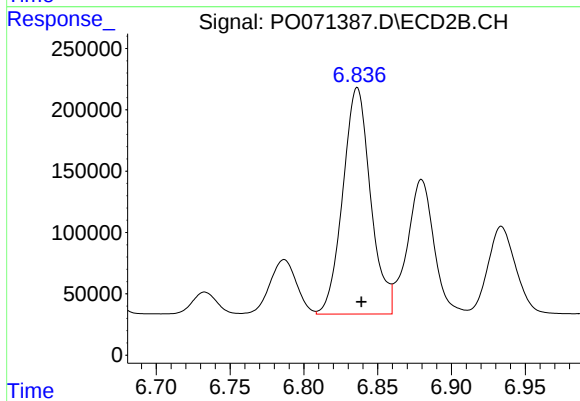
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



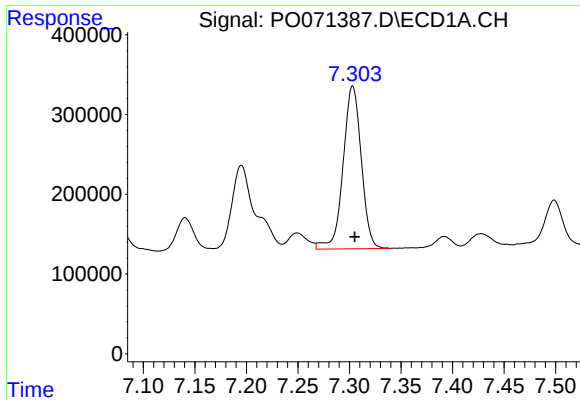
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 4408294
Conc: 790.25 ng/ml



#30 AR-1254-5

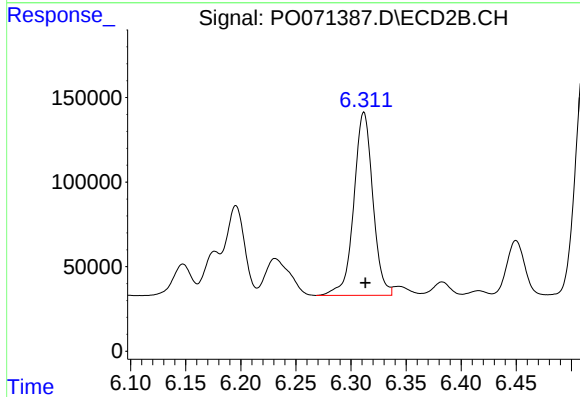
R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 2418878
Conc: 637.07 ng/ml



#31 AR-1260-1

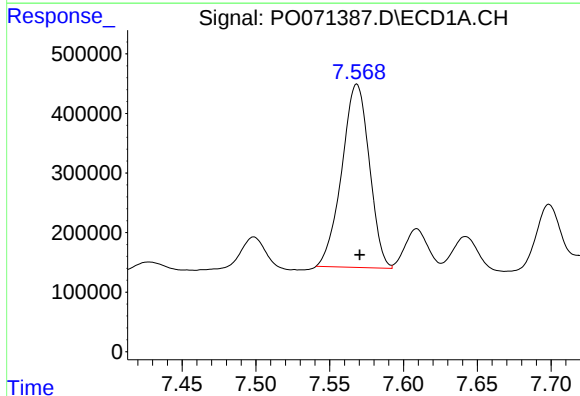
R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 2512503
Conc: 554.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



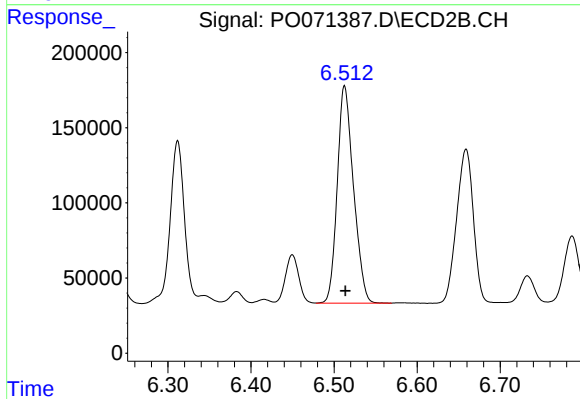
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 1300005
Conc: 466.61 ng/ml



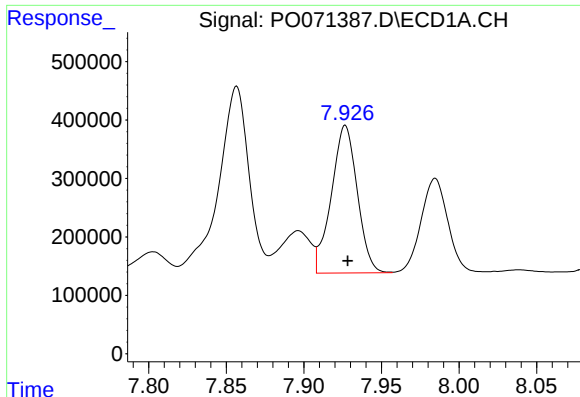
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 3991935
Conc: 572.62 ng/ml



#32 AR-1260-2

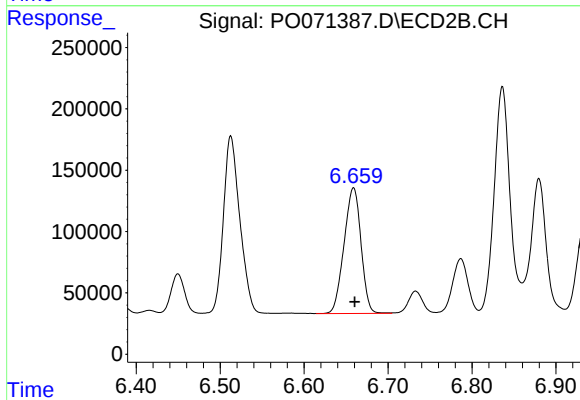
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 1963091
Conc: 543.08 ng/ml



#33 AR-1260-3

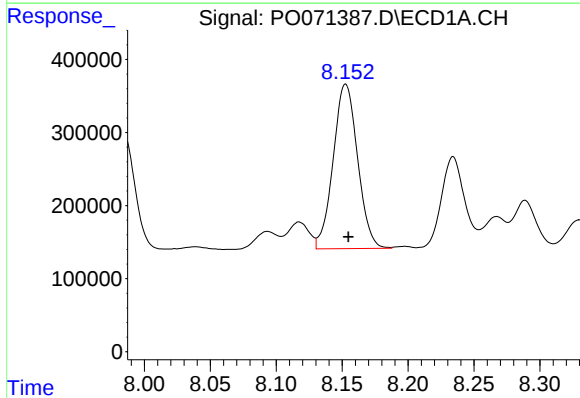
R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 2936665
Conc: 484.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



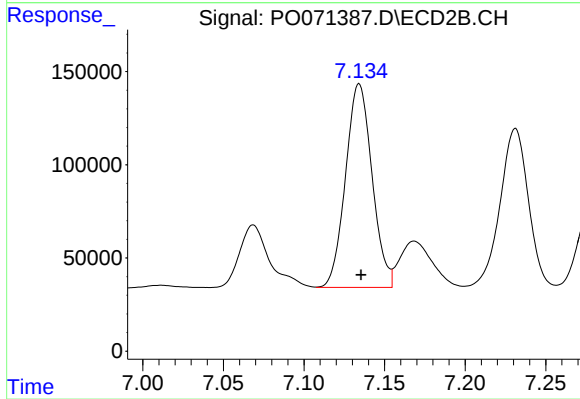
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 1441234
Conc: 446.62 ng/ml



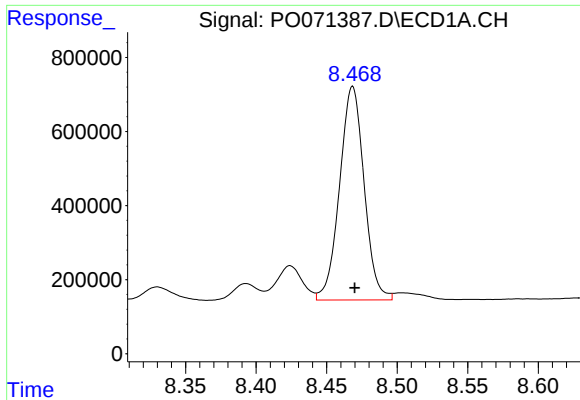
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 2905146
Conc: 507.51 ng/ml



#34 AR-1260-4

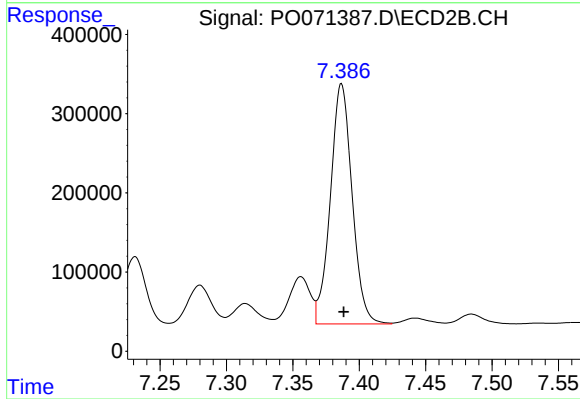
R.T.: 7.134 min
Delta R.T.: -0.001 min
Response: 1251148
Conc: 431.90 ng/ml



#35 AR-1260-5

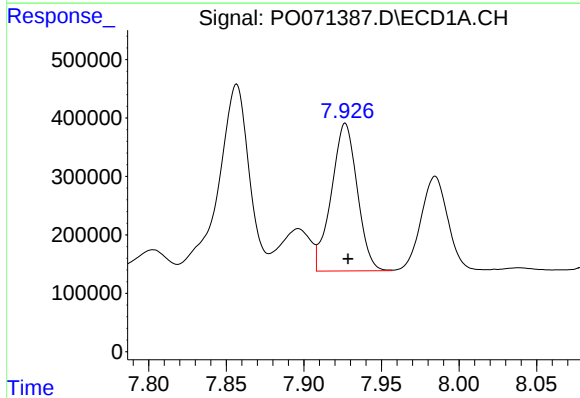
R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 6989790
Conc: 551.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



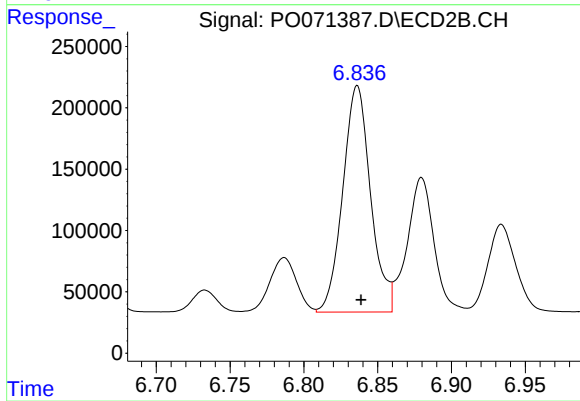
#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 3459292
Conc: 456.21 ng/ml



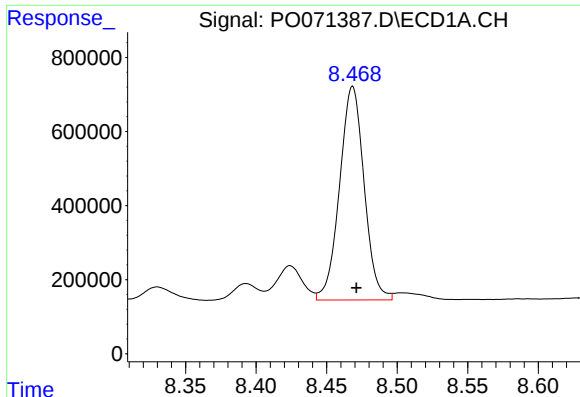
#36 AR-1262-1

R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 2936665
Conc: 346.15 ng/ml



#36 AR-1262-1

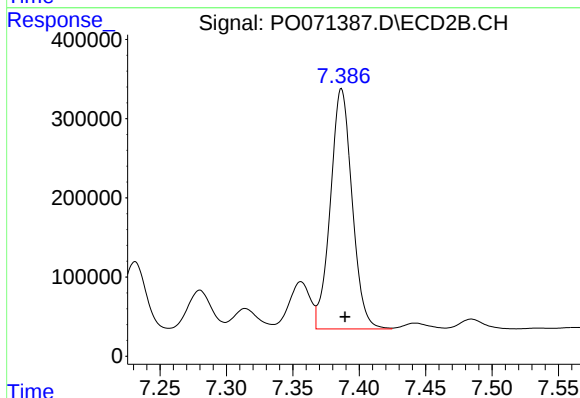
R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 2418878
Conc: 1199.00 ng/ml



#37 AR-1262-2

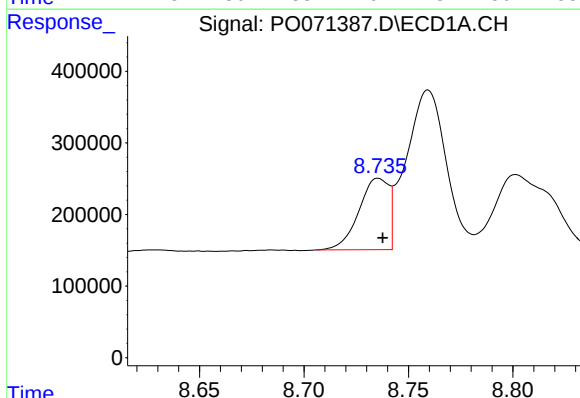
R.T.: 8.468 min
Delta R.T.: -0.003 min
Response: 6989790
Conc: 484.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



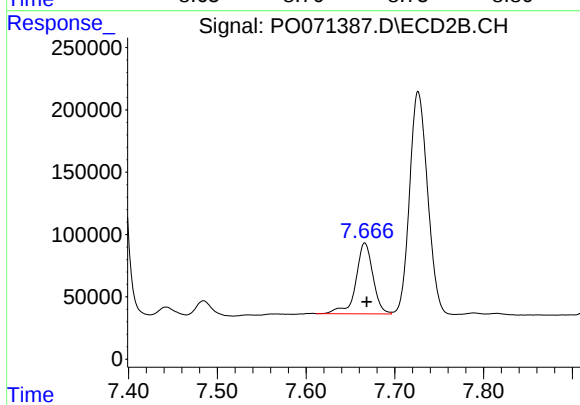
#37 AR-1262-2

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 3459292
Conc: 443.54 ng/ml



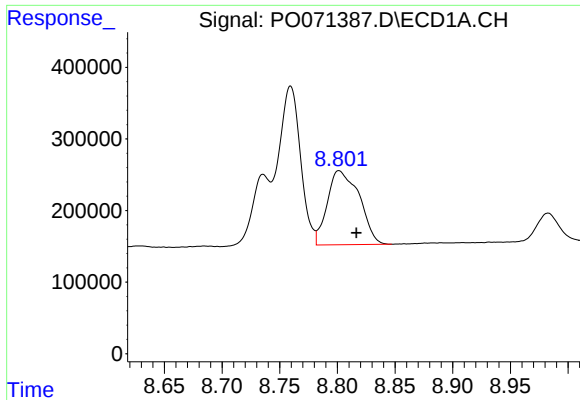
#38 AR-1262-3

R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 995537
Conc: 112.02 ng/ml



#38 AR-1262-3

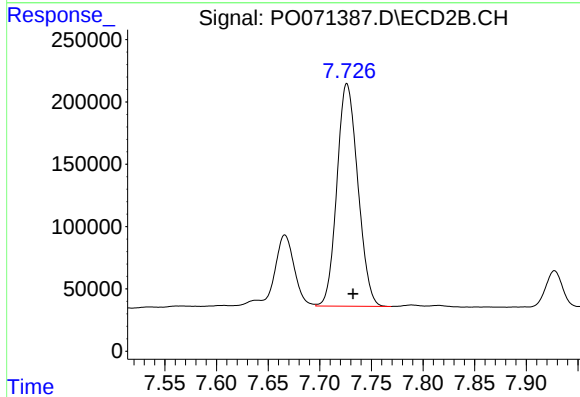
R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 760613
Conc: 227.95 ng/ml



#39 AR-1262-4

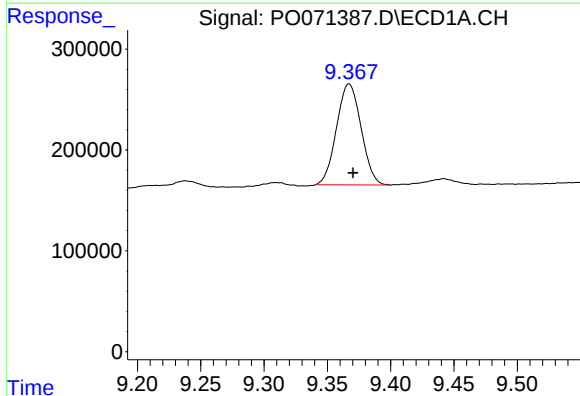
R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 1994264
Conc: 313.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



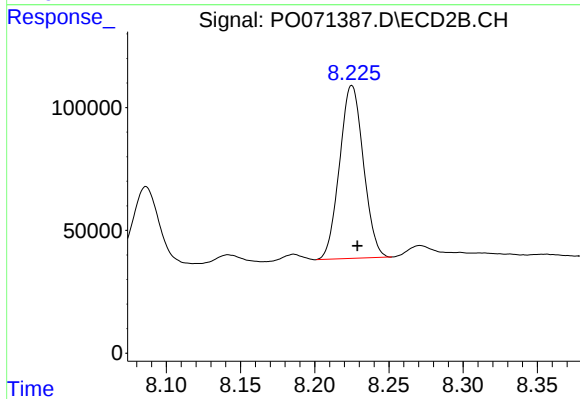
#39 AR-1262-4

R.T.: 7.726 min
Delta R.T.: -0.006 min
Response: 2517430
Conc: 433.97 ng/ml



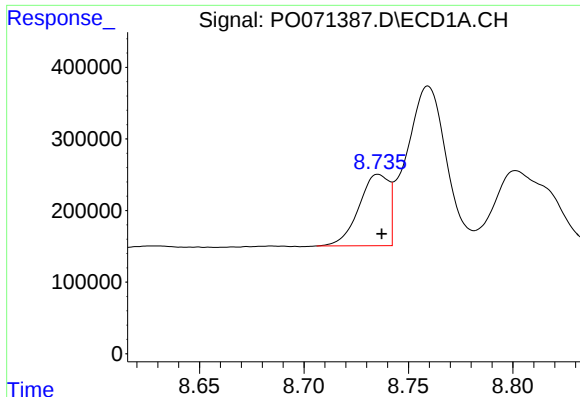
#40 AR-1262-5

R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 1351379
Conc: 300.50 ng/ml



#40 AR-1262-5

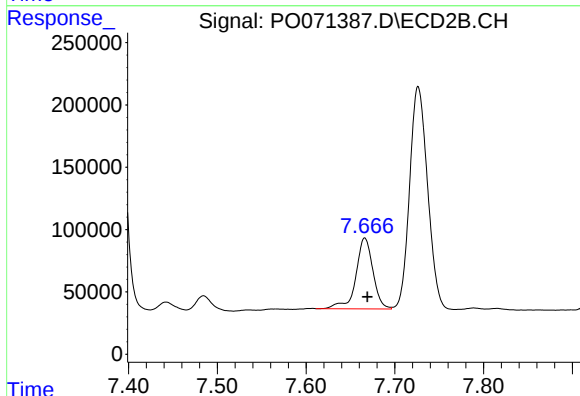
R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 786817
Conc: 280.05 ng/ml



#41 AR-1268-1

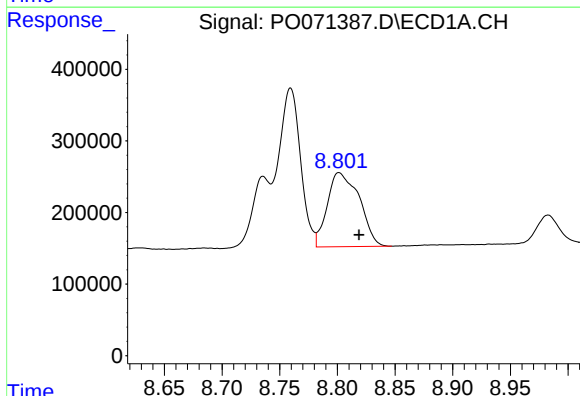
R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 995537
Conc: 58.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



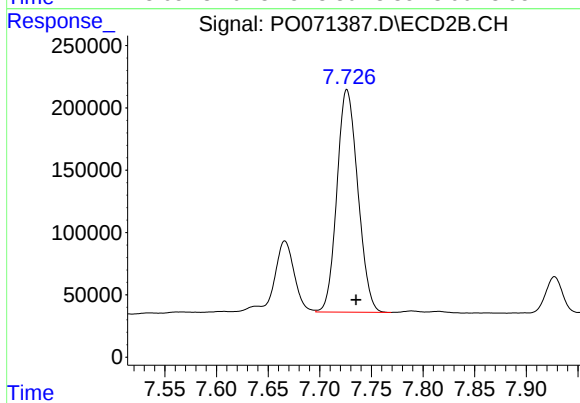
#41 AR-1268-1

R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 760613
Conc: 77.56 ng/ml



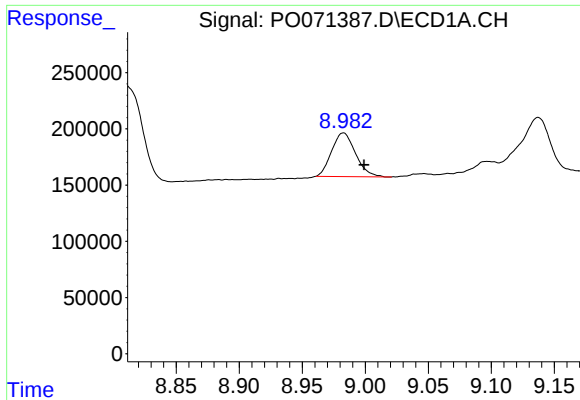
#42 AR-1268-2

R.T.: 8.802 min
Delta R.T.: -0.017 min
Response: 1994264
Conc: 142.65 ng/ml



#42 AR-1268-2

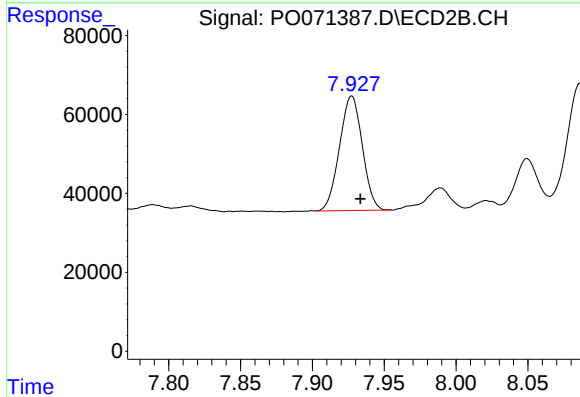
R.T.: 7.726 min
Delta R.T.: -0.009 min
Response: 2517430
Conc: 293.36 ng/ml



#43 AR-1268-3

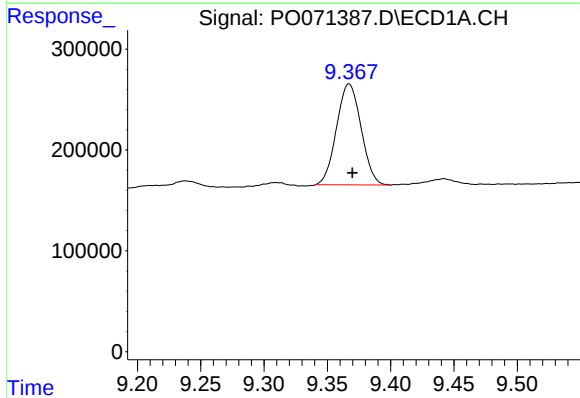
R.T.: 8.983 min
Delta R.T.: -0.016 min
Response: 512174
Conc: 43.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



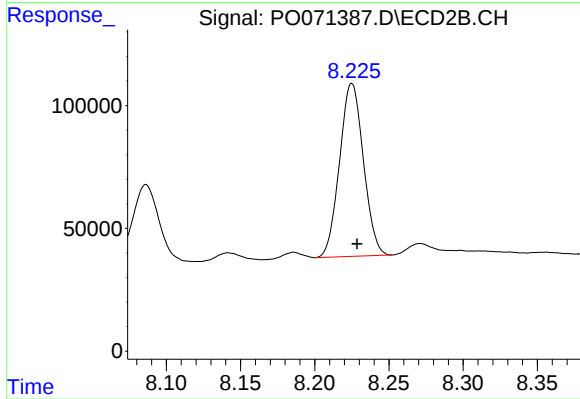
#43 AR-1268-3

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 320863
Conc: 43.94 ng/ml



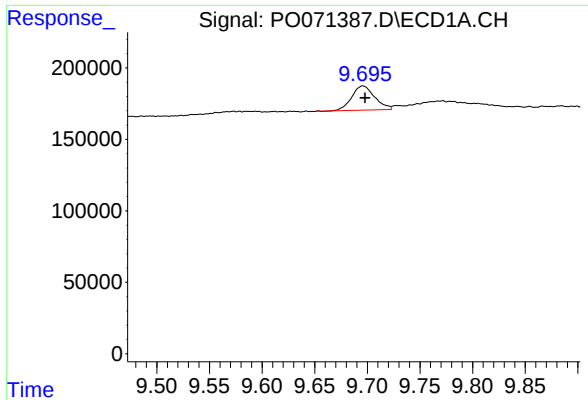
#44 AR-1268-4

R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 1351379
Conc: 263.20 ng/ml



#44 AR-1268-4

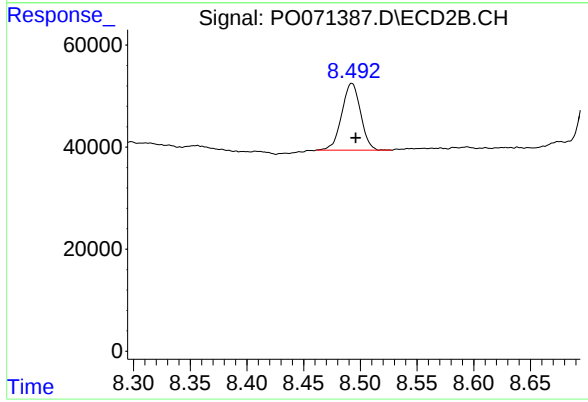
R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 786817
Conc: 247.63 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: -0.002 min
Response: 257914
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
REACTOR-6E-(A-D-0-4)DL



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 151675
Conc: 7.06 ng/ml