

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111921\
 Data File : PO083141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 19:40
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO111921AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:33:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:32:24 2021
 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...	4.949	3.951	4324420	1522329	48.088	48.599
2)	SA Decachlor...	11.038	9.256	3253878	1525437	47.677	48.180
Target Compounds							
11)	L3 AR-1232-1	5.392	4.395	595151	263609	334.324	343.886
12)	L3 AR-1232-2	5.984	5.227	772269	626127	851.617	833.533
13)	L3 AR-1232-3	6.305	5.418	1421661	346829	868.054	875.652
14)	L3 AR-1232-4	6.480	5.515	708793	344988	885.379	981.194
15)	L3 AR-1232-5	6.579	5.699	555850	362746	989.270	944.789
16)	L4 AR-1242-1	6.282	5.207	1002860	463354	468.871	476.752
17)	L4 AR-1242-2	6.305	5.227	1421661	626127	471.645	477.281
18)	L4 AR-1242-3	6.372	5.418	874478	346829	468.303	478.751
19)	L4 AR-1242-4	6.480	5.515	708793	344988	469.964	501.135
20)	L4 AR-1242-5	7.269	6.080	761375	449900	492.162	485.762
21)	L5 AR-1248-1	6.282	5.207	1002860	463354	643.878	650.137
22)	L5 AR-1248-2	6.579	5.471	555850	277786	261.610	274.227
23)	L5 AR-1248-3	6.797	5.515	724255	344988	292.044	348.271
24)	L5 AR-1248-4	7.230	5.699	702367	362746	268.084	294.337
25)	L5 AR-1248-5	7.269	6.123	761375	377827	294.024	305.861
26)	L6 AR-1254-1	7.198	6.080	543979	449900	195.470	231.377
27)	L6 AR-1254-2	7.434	6.240	613798	110484	147.541	65.665 #
28)	L6 AR-1254-3	7.814	6.660	245792	137515	57.227	53.790
29)	L6 AR-1254-4	8.112	6.900	171448	123513	55.428	67.705
30)	L6 AR-1254-5	8.544	7.330	64448	17852	20.103	7.672 #
36)	L8 AR-1262-1	8.625	7.330	39697	17852	10.645	14.653 #
37)	L8 AR-1262-2	9.182	7.861f	39820	101179	6.188	22.396 #

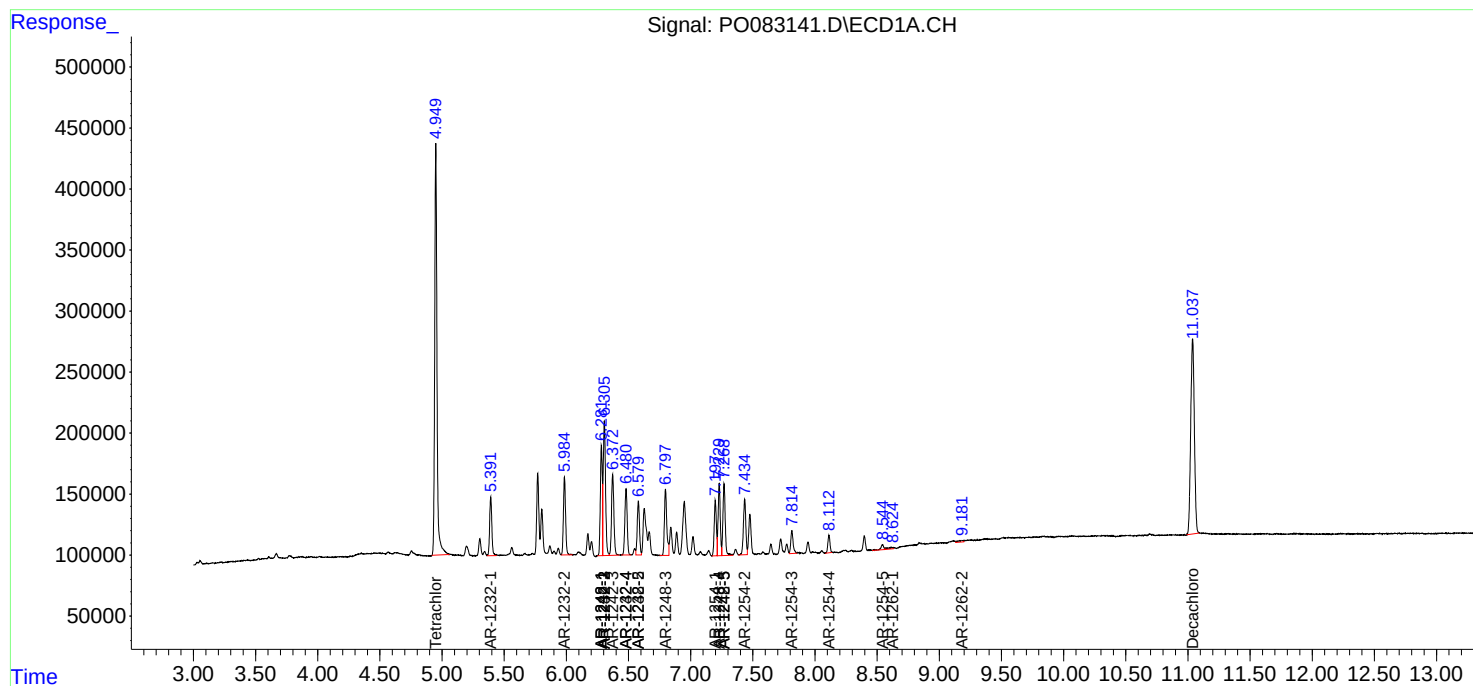
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

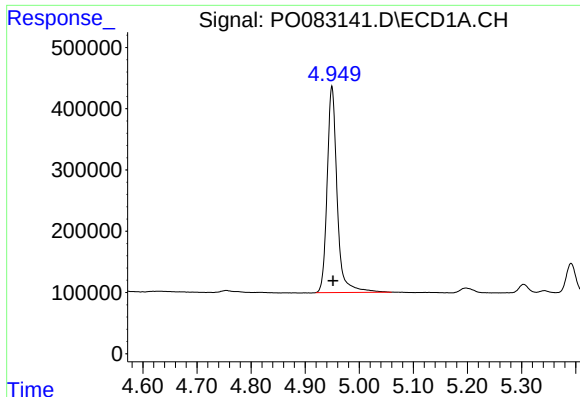
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111921\
Data File : PO083141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 19:40
Operator : AJ\MA
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:33:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:32:24 2021
Response via : Initial Calibration
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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

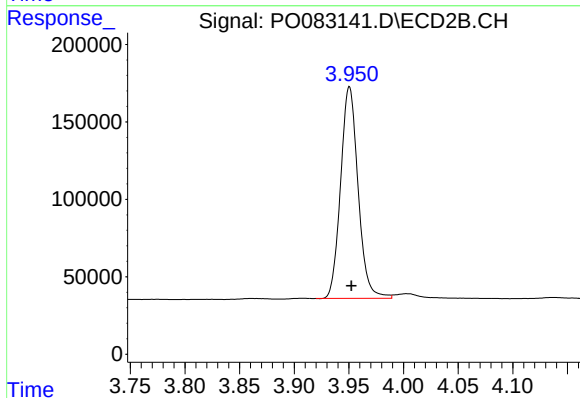




#1 Tetrachloro-m-xylene

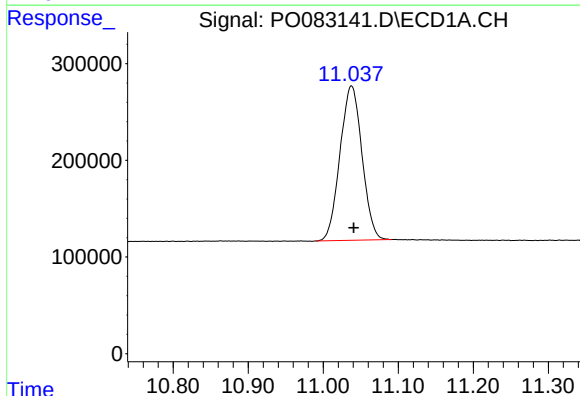
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 4324420
Conc: 48.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



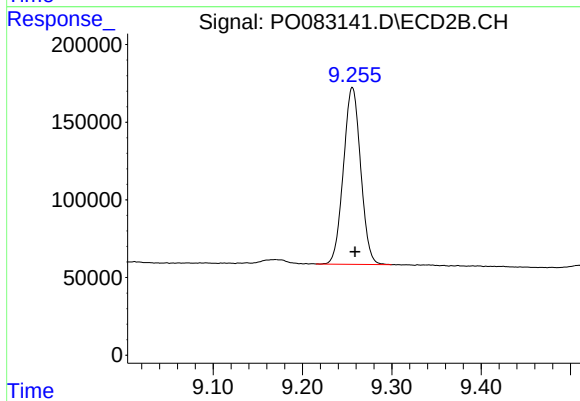
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 1522329
Conc: 48.60 ng/ml



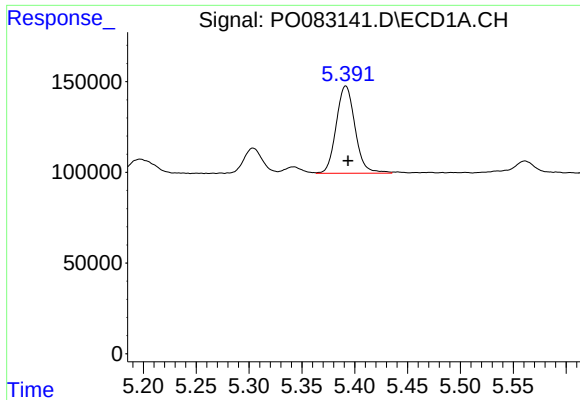
#2 Decachlorobiphenyl

R.T.: 11.038 min
Delta R.T.: -0.003 min
Response: 3253878
Conc: 47.68 ng/ml



#2 Decachlorobiphenyl

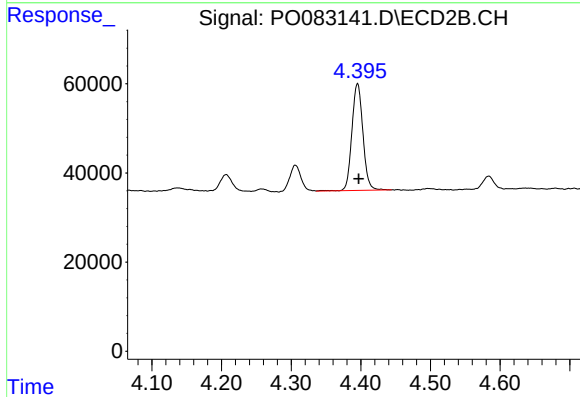
R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 1525437
Conc: 48.18 ng/ml



#11 AR-1232-1

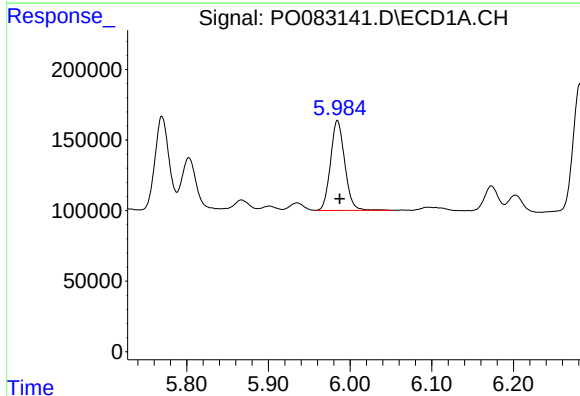
R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 595151
Conc: 334.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



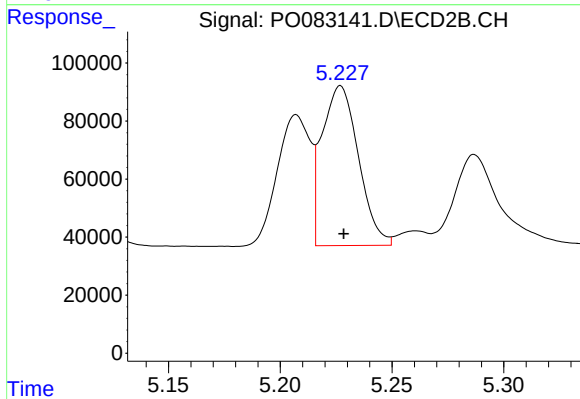
#11 AR-1232-1

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 263609
Conc: 343.89 ng/ml



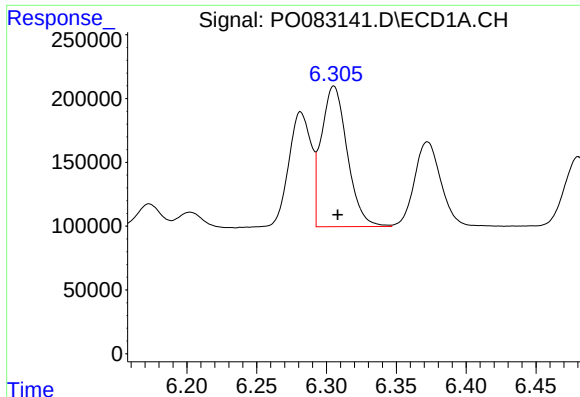
#12 AR-1232-2

R.T.: 5.984 min
Delta R.T.: -0.003 min
Response: 772269
Conc: 851.62 ng/ml



#12 AR-1232-2

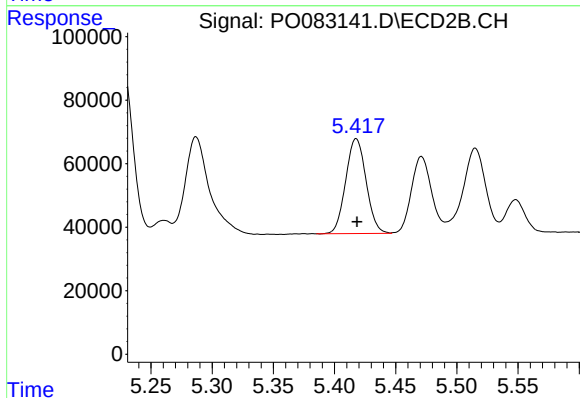
R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 626127
Conc: 833.53 ng/ml



#13 AR-1232-3

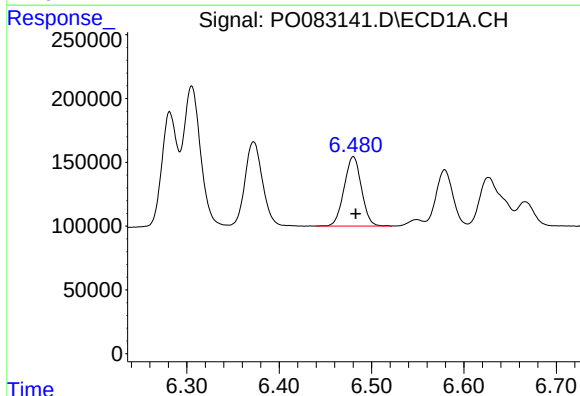
R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 1421661
Conc: 868.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



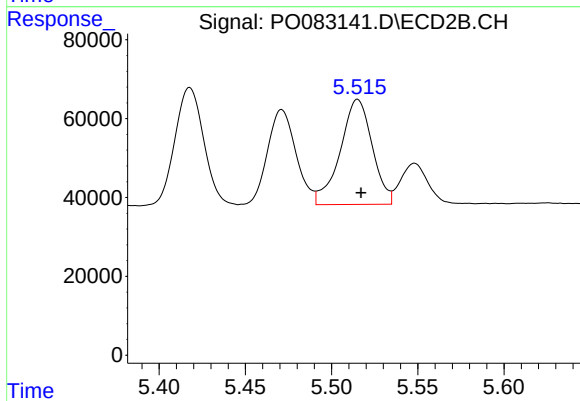
#13 AR-1232-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 346829
Conc: 875.65 ng/ml



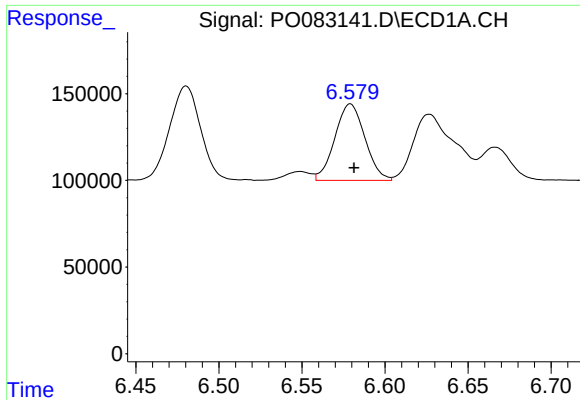
#14 AR-1232-4

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 708793
Conc: 885.38 ng/ml



#14 AR-1232-4

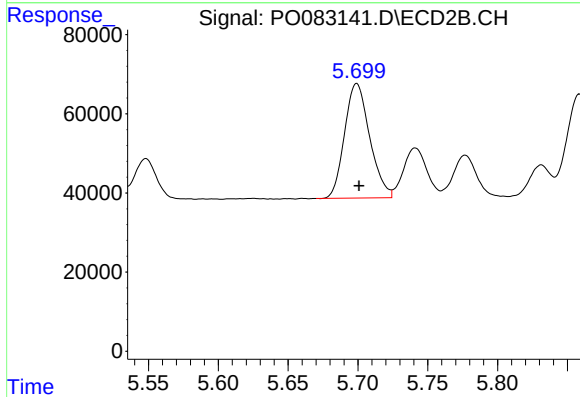
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 344988
Conc: 981.19 ng/ml



#15 AR-1232-5

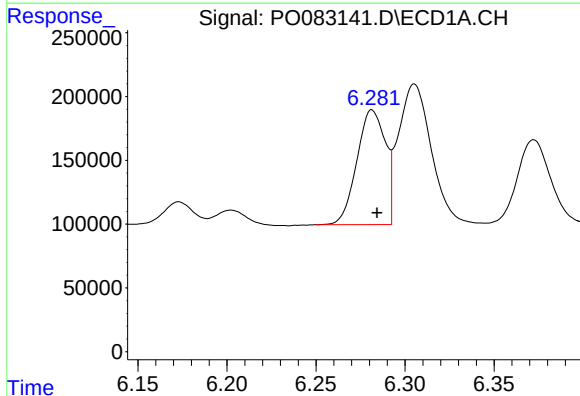
R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 555850
Conc: 989.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



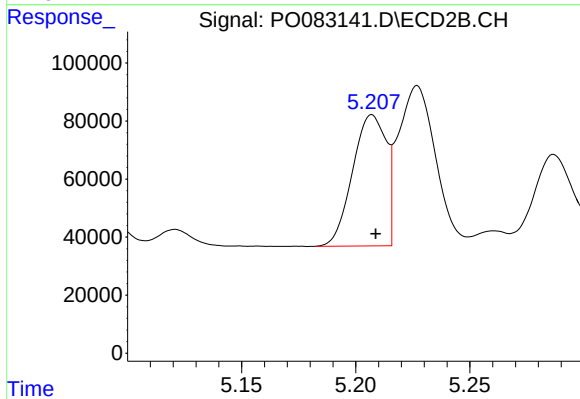
#15 AR-1232-5

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 362746
Conc: 944.79 ng/ml



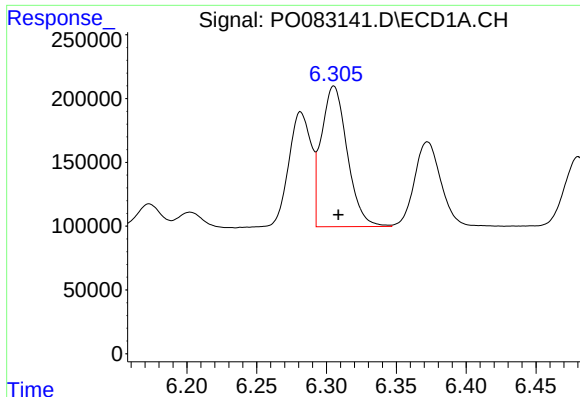
#16 AR-1242-1

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 1002860
Conc: 468.87 ng/ml



#16 AR-1242-1

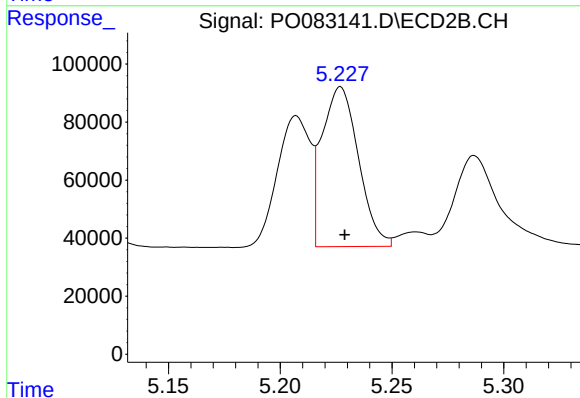
R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 463354
Conc: 476.75 ng/ml



#17 AR-1242-2

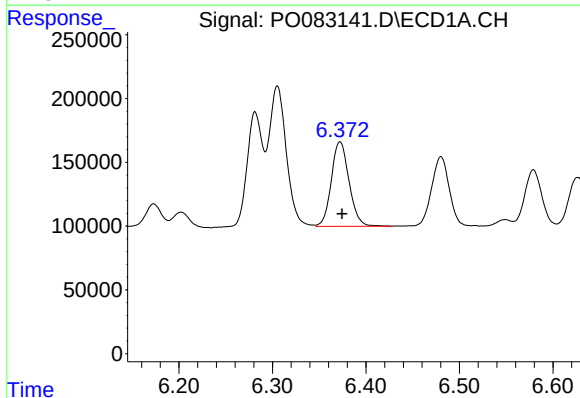
R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 1421661
Conc: 471.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



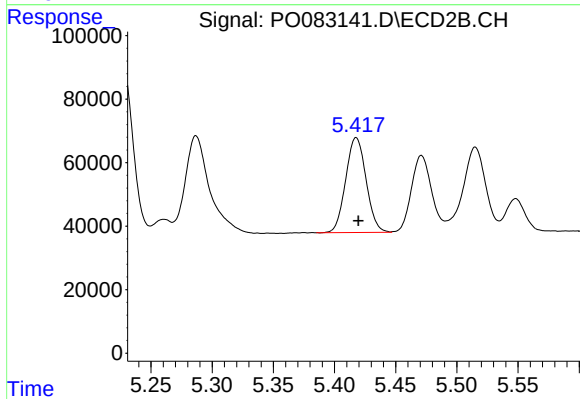
#17 AR-1242-2

R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 626127
Conc: 477.28 ng/ml



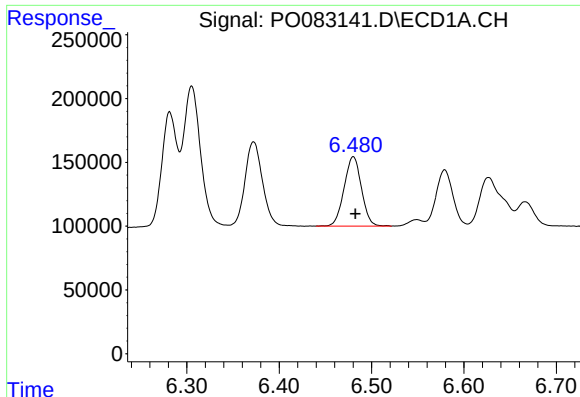
#18 AR-1242-3

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 874478
Conc: 468.30 ng/ml



#18 AR-1242-3

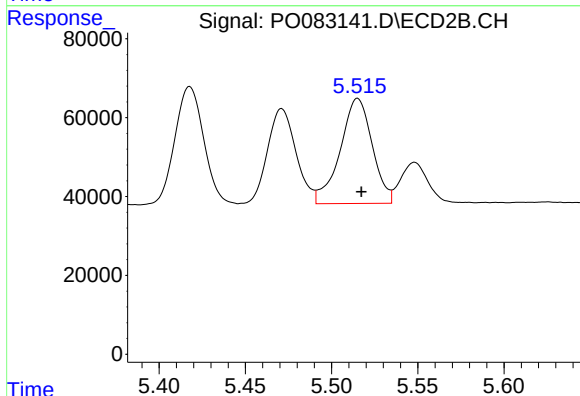
R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 346829
Conc: 478.75 ng/ml



#19 AR-1242-4

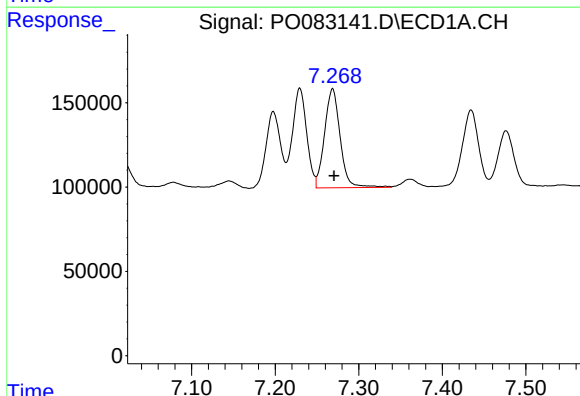
R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 708793
Conc: 469.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



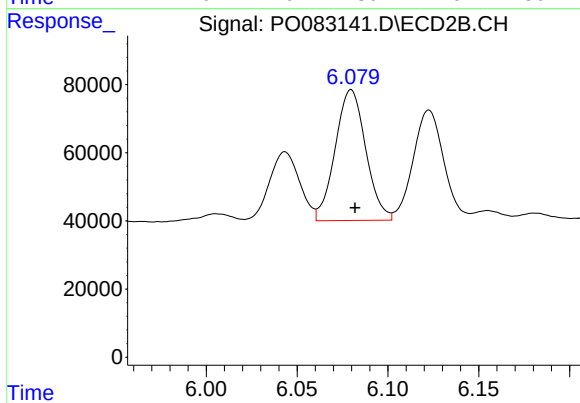
#19 AR-1242-4

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 344988
Conc: 501.13 ng/ml



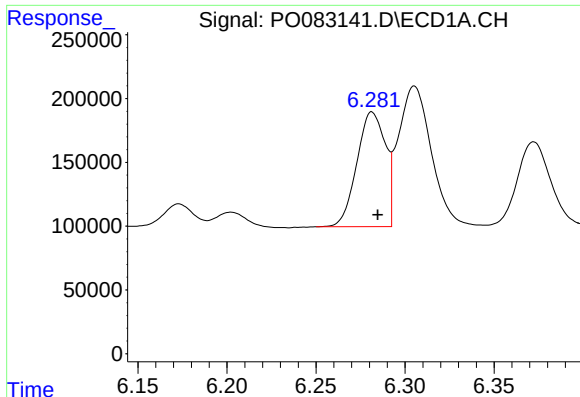
#20 AR-1242-5

R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 761375
Conc: 492.16 ng/ml



#20 AR-1242-5

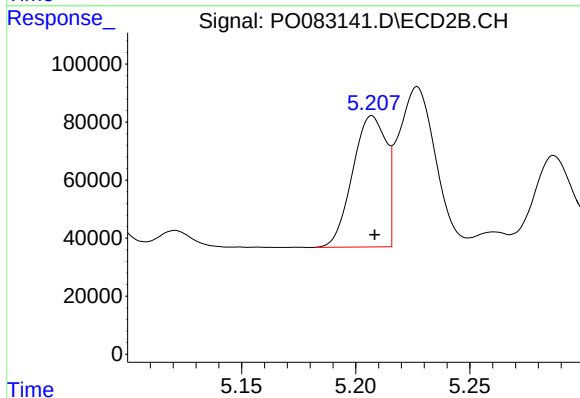
R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 449900
Conc: 485.76 ng/ml



#21 AR-1248-1

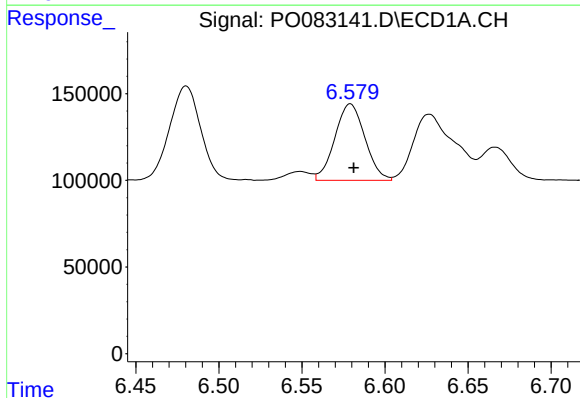
R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 1002860
Conc: 643.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



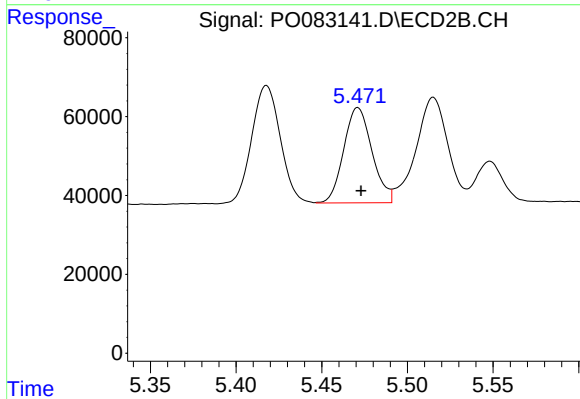
#21 AR-1248-1

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 463354
Conc: 650.14 ng/ml



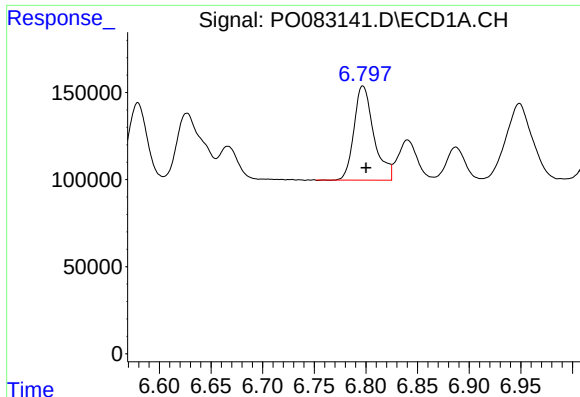
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 555850
Conc: 261.61 ng/ml



#22 AR-1248-2

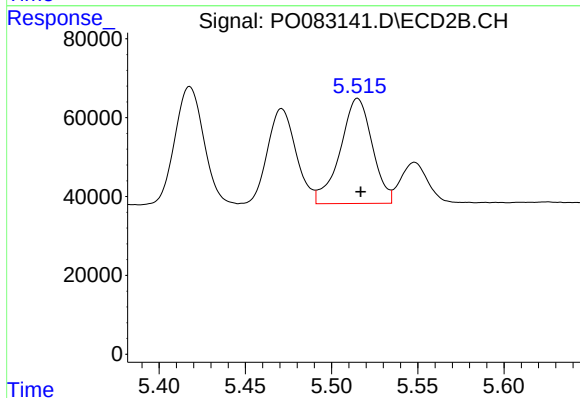
R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 277786
Conc: 274.23 ng/ml



#23 AR-1248-3

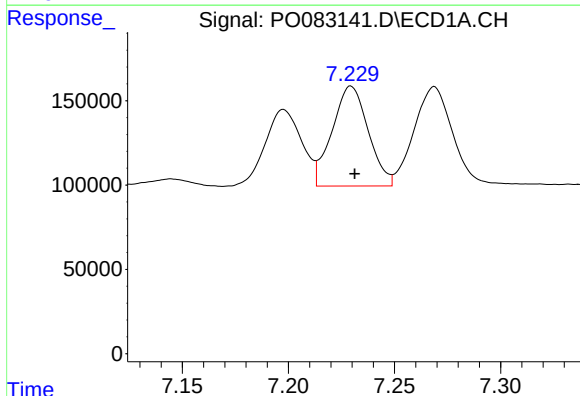
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 724255
Conc: 292.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



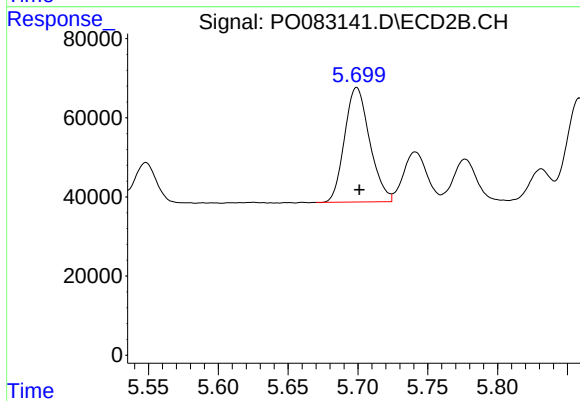
#23 AR-1248-3

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 344988
Conc: 348.27 ng/ml



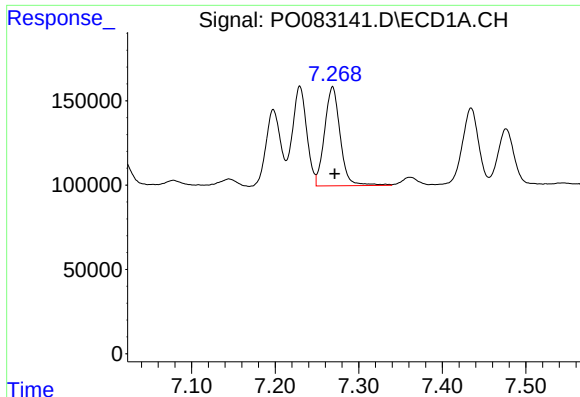
#24 AR-1248-4

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 702367
Conc: 268.08 ng/ml



#24 AR-1248-4

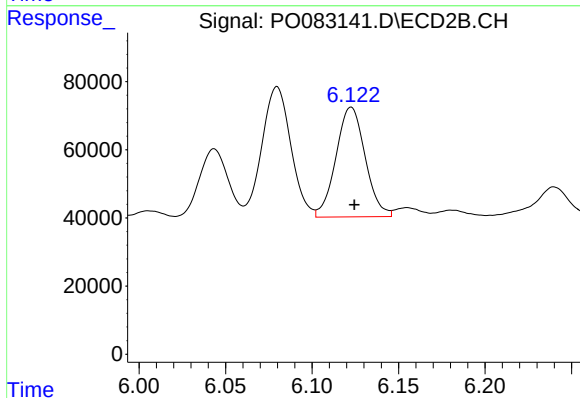
R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 362746
Conc: 294.34 ng/ml



#25 AR-1248-5

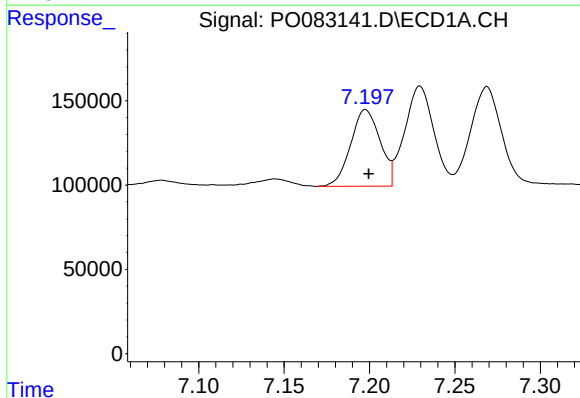
R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 761375
Conc: 294.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



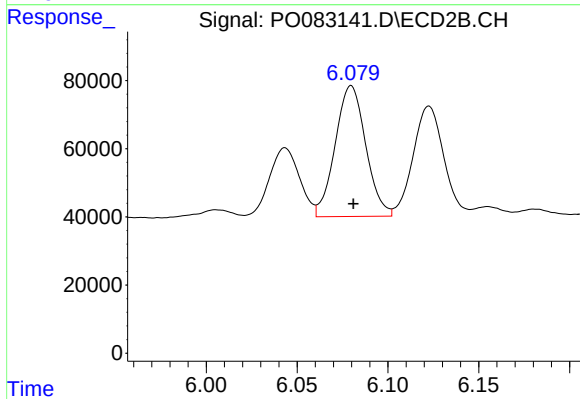
#25 AR-1248-5

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 377827
Conc: 305.86 ng/ml



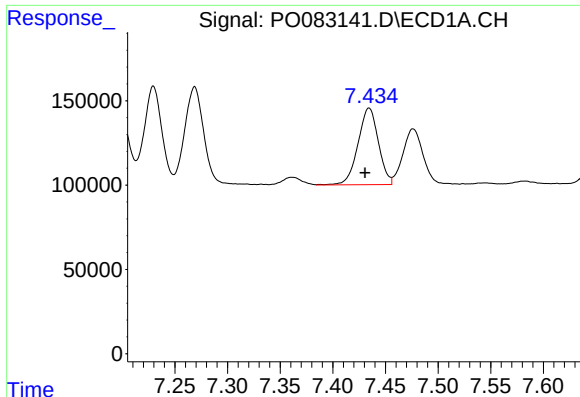
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 543979
Conc: 195.47 ng/ml



#26 AR-1254-1

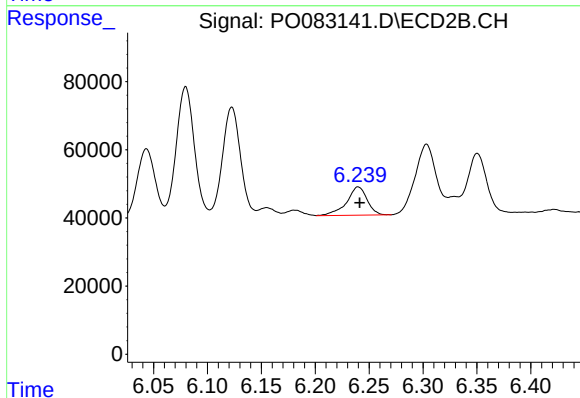
R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 449900
Conc: 231.38 ng/ml



#27 AR-1254-2

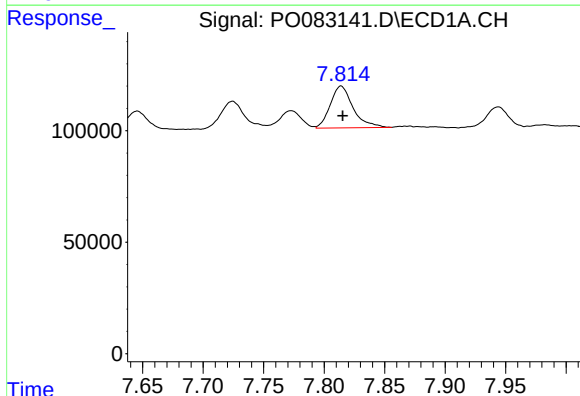
R.T.: 7.434 min
Delta R.T.: 0.004 min
Response: 613798
Conc: 147.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



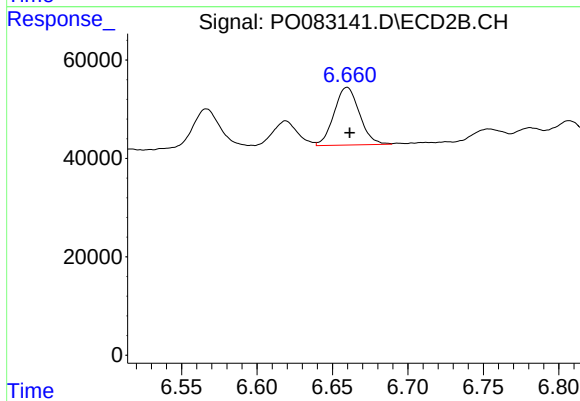
#27 AR-1254-2

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 110484
Conc: 65.66 ng/ml



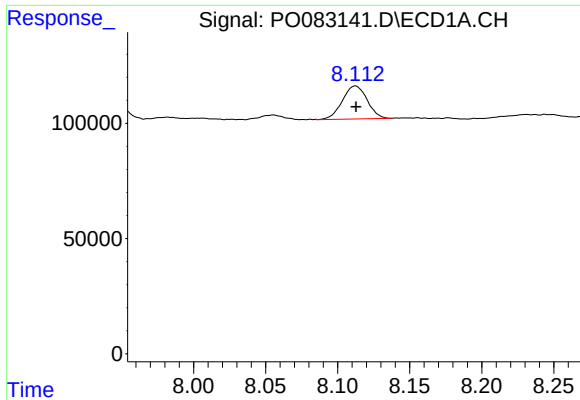
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 245792
Conc: 57.23 ng/ml



#28 AR-1254-3

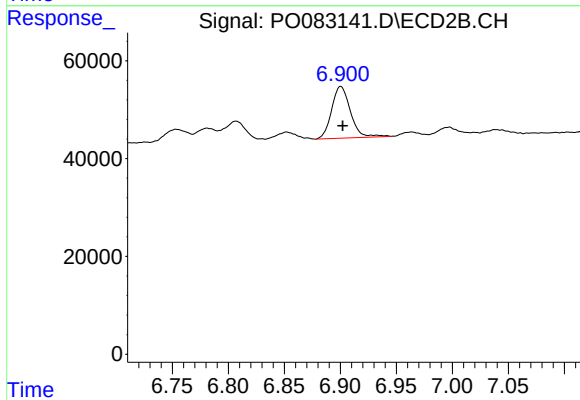
R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 137515
Conc: 53.79 ng/ml



#29 AR-1254-4

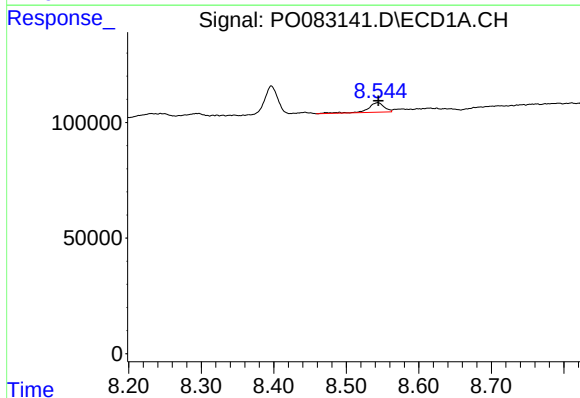
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 171448
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



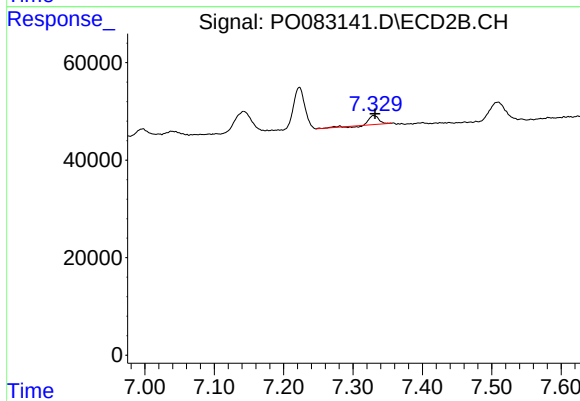
#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 123513
Conc: 67.71 ng/ml



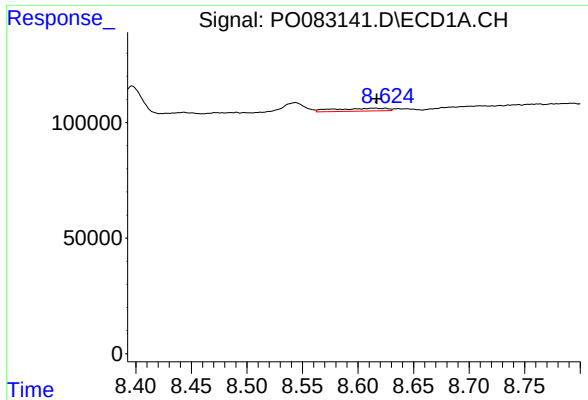
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 64448
Conc: 20.10 ng/ml



#30 AR-1254-5

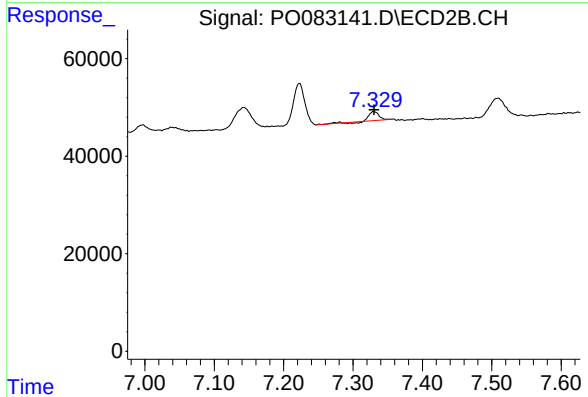
R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 17852
Conc: 7.67 ng/ml



#36 AR-1262-1

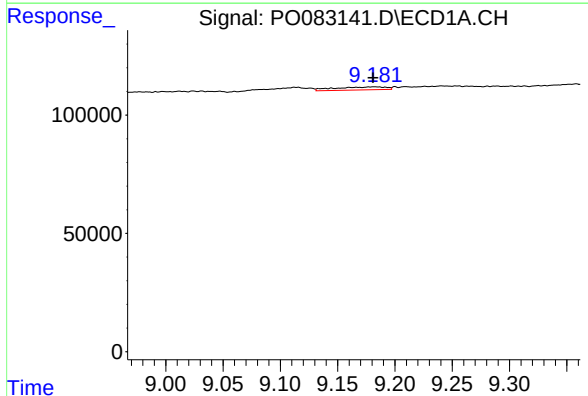
R.T.: 8.625 min
Delta R.T.: 0.008 min
Response: 39697
Conc: 10.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111921AR1242



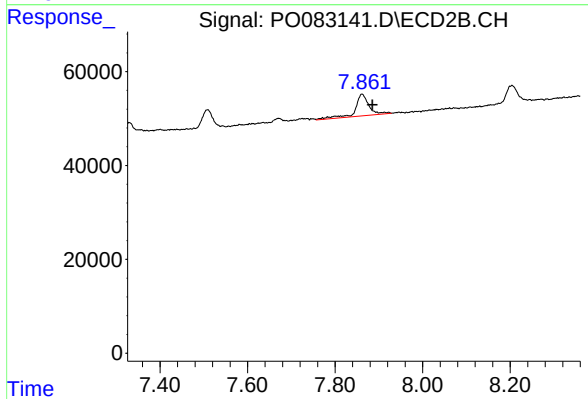
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 17852
Conc: 14.65 ng/ml



#37 AR-1262-2

R.T.: 9.182 min
Delta R.T.: 0.001 min
Response: 39820
Conc: 6.19 ng/ml



#37 AR-1262-2

R.T.: 7.861 min
Delta R.T.: -0.023 min
Response: 101179
Conc: 22.40 ng/ml