

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 12:37
 Operator : AJ/MA
 Sample : M1092-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 263K-2A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:25:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.930	4.004	1735953	956143	16.452	16.997
2)	SA Decachlor...	10.947	9.257	1551613	887673	15.288	16.168
Target Compounds							
20)	L4 AR-1242-5	7.240	6.113	32262	128898	12.820	73.621 #
24)	L5 AR-1248-4	7.199	0.000	69158	0	15.508	N.D. #
25)	L5 AR-1248-5	7.240	0.000	32262	0	7.656	N.D. #
26)	L6 AR-1254-1	7.167	6.113	183818	128898	41.794	35.686
27)	L6 AR-1254-2	7.396	6.271	361858	128618	53.130	41.269
28)	L6 AR-1254-3	7.780	6.688	619703	485110	88.348	98.923
29)	L6 AR-1254-4	8.076	6.926	314456	183799	51.851	53.002
30)	L6 AR-1254-5	8.506	7.353	1043480	3311733	179.634	731.723 #
31)	L7 AR-1260-1	7.946	6.824	503119	408932	100.851	128.181 #
32)	L7 AR-1260-2	8.212	7.026	1179168	2302378	173.353	541.602 #
33)	L7 AR-1260-3	8.578	7.172	612210	267801	106.811	74.318 #
34)	L7 AR-1260-4	8.805	7.651	601176	212534	109.878	67.874 #
35)	L7 AR-1260-5	9.136	7.898	565468	418845	45.256	52.694
36)	L8 AR-1262-1	8.578	7.353	612210	3311733	68.755	1301.486 #
37)	L8 AR-1262-2	9.136	7.898	565468	418845	36.934	45.555
38)	L8 AR-1262-3	9.469f	8.184	445643	95154	44.494	24.063 #
39)	L8 AR-1262-4	9.539	8.245	121366	314940	16.297	47.537 #
40)	L8 AR-1262-5	10.204	8.740	103146	94899	19.716	30.737 #
41)	L9 AR-1268-1	9.469f	8.184	445643	95154	23.852	8.500 #
42)	L9 AR-1268-2	9.539	8.245	121366	314940	7.607	32.919 #
43)	L9 AR-1268-3	0.000	8.454	0	17883	N.D.	2.152 #
44)	L9 AR-1268-4	10.204	8.740	103146	94899	17.606	27.355 #
45)	L9 AR-1268-5	10.616	9.016	119300	81691	2.855	3.450

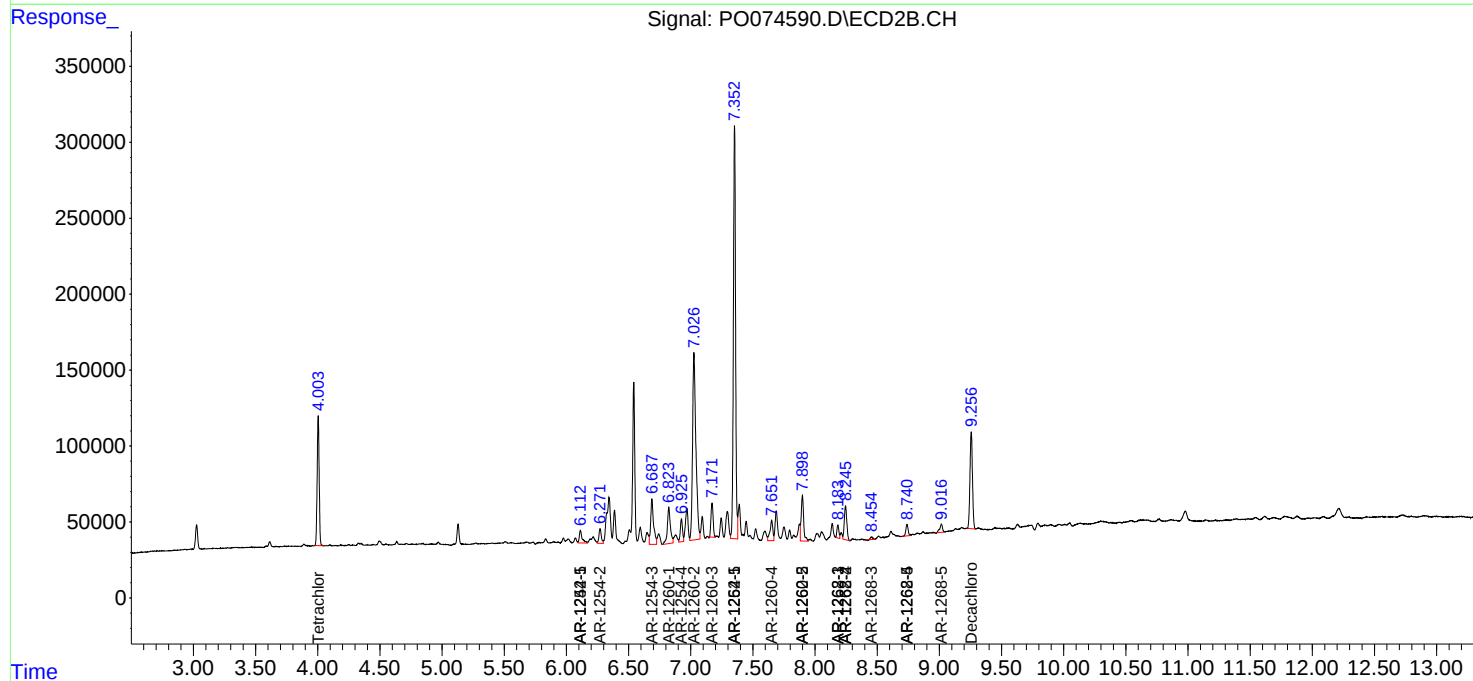
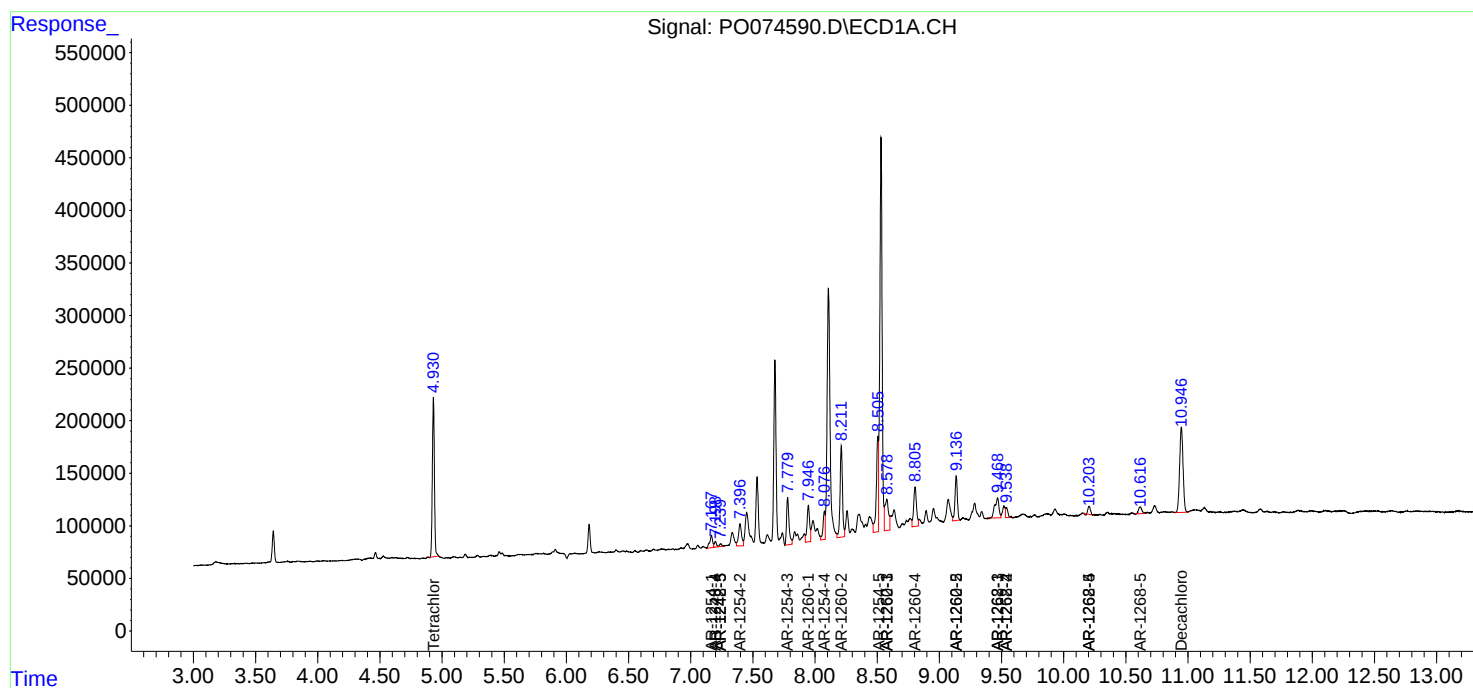
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

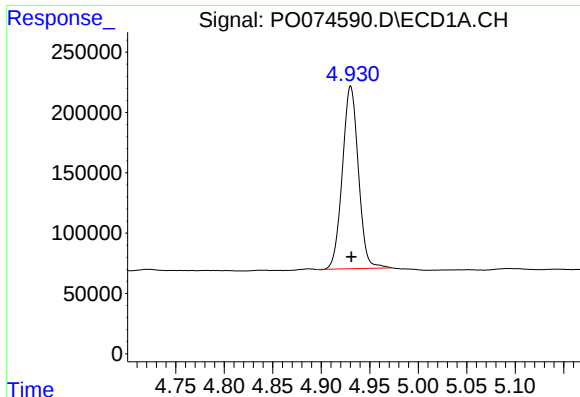
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
Data File : P0074590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 12:37
Operator : AJ/MA
Sample : M1092-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
263K-2A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 15:25:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

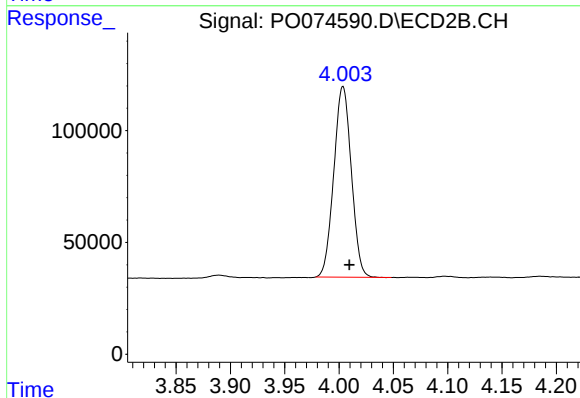




#1 Tetrachloro-m-xylene

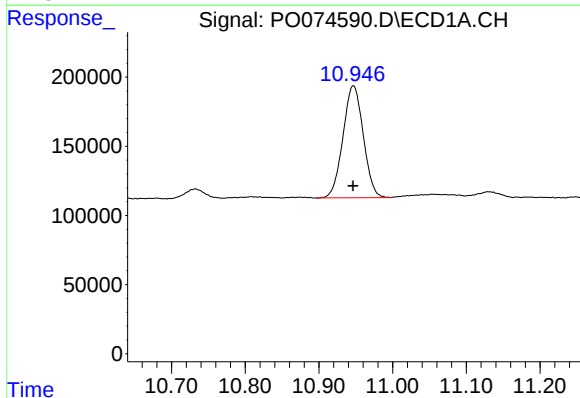
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 1735953
Conc: 16.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



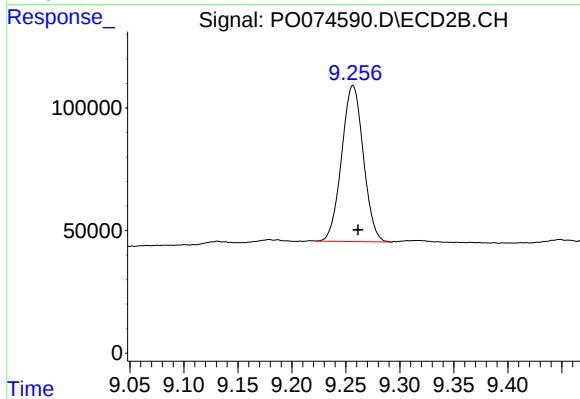
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 956143
Conc: 17.00 ng/ml



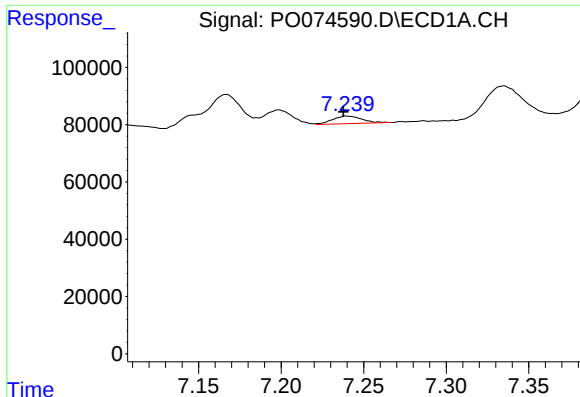
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 1551613
Conc: 15.29 ng/ml



#2 Decachlorobiphenyl

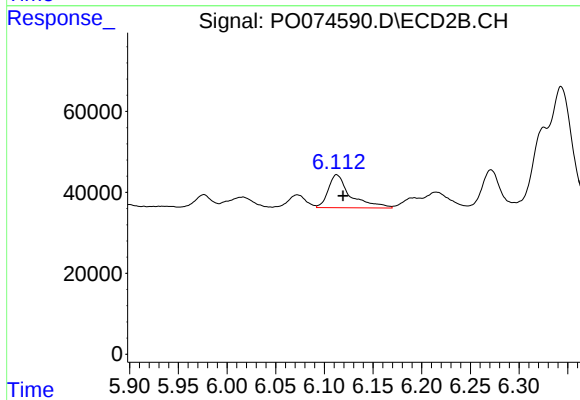
R.T.: 9.257 min
Delta R.T.: -0.005 min
Response: 887673
Conc: 16.17 ng/ml



#20 AR-1242-5

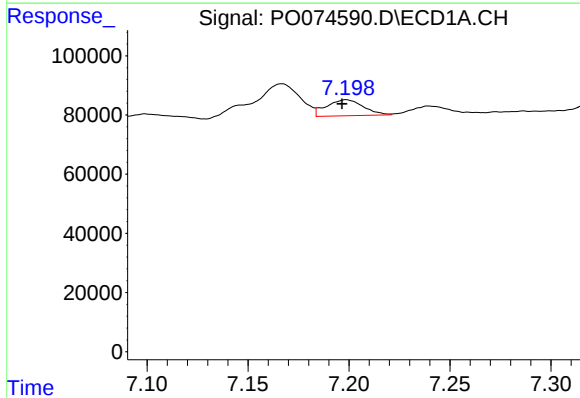
R.T.: 7.240 min
Delta R.T.: 0.002 min
Response: 32262
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



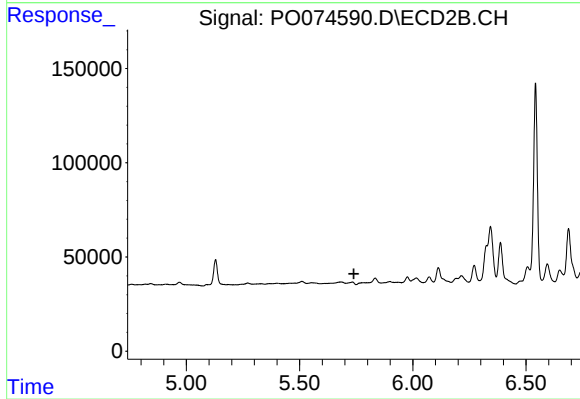
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.007 min
Response: 128898
Conc: 73.62 ng/ml



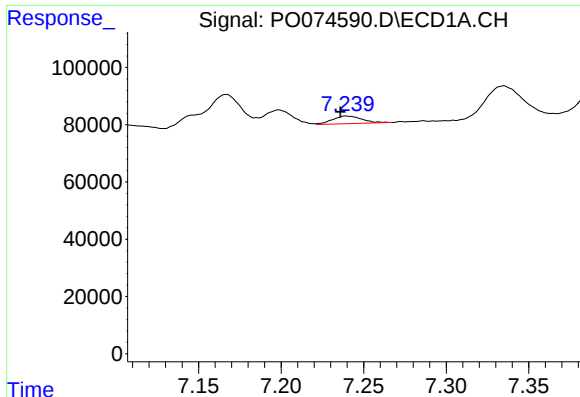
#24 AR-1248-4

R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 69158
Conc: 15.51 ng/ml



#24 AR-1248-4

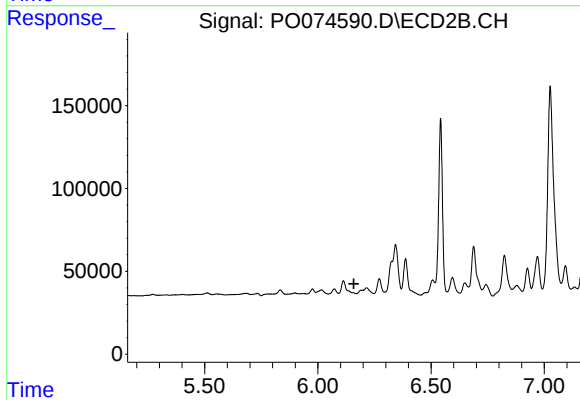
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

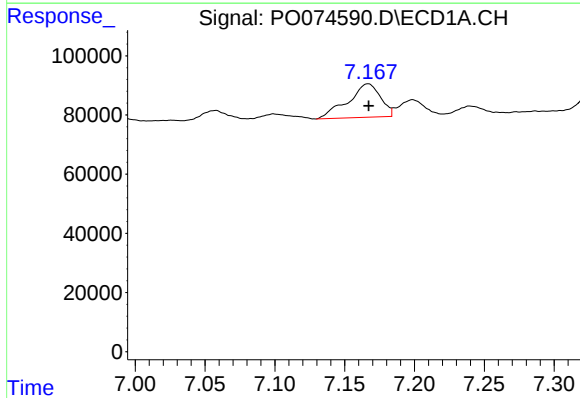
R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 32262
Conc: 7.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



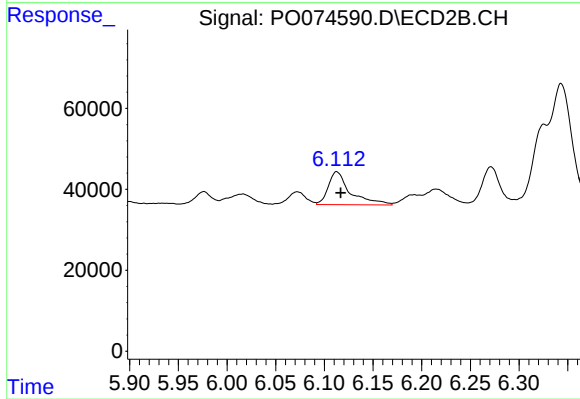
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



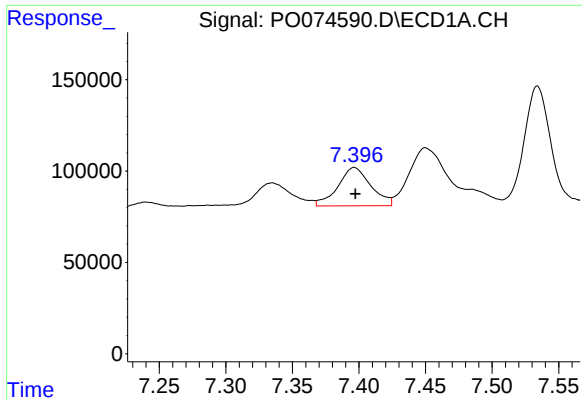
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 183818
Conc: 41.79 ng/ml



#26 AR-1254-1

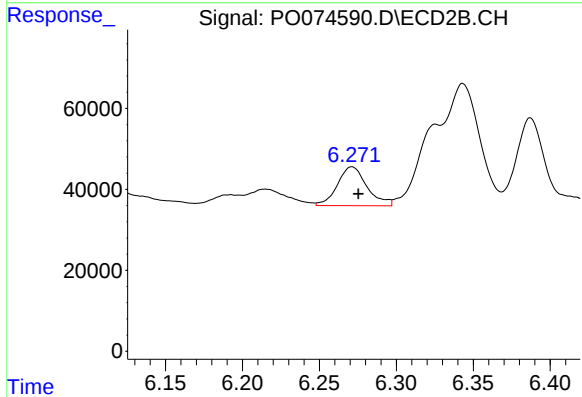
R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 128898
Conc: 35.69 ng/ml



#27 AR-1254-2

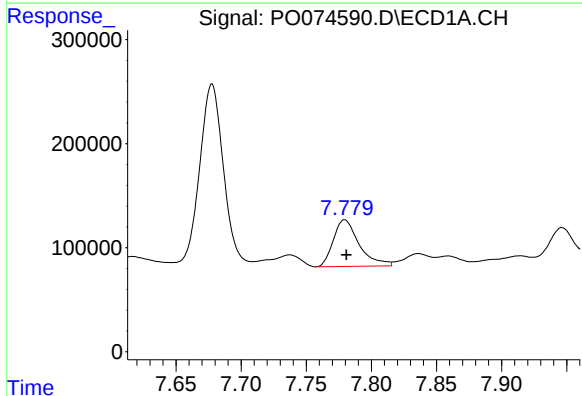
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 361858
Conc: 53.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



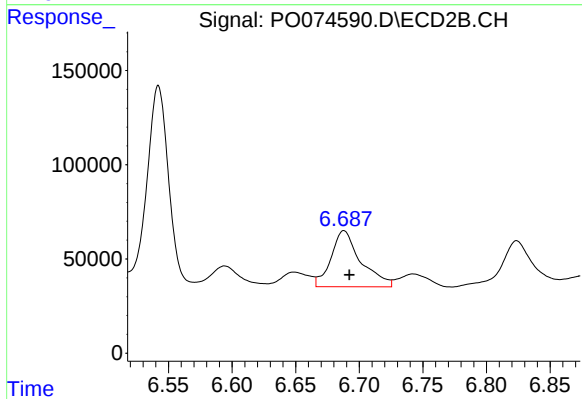
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.004 min
Response: 128618
Conc: 41.27 ng/ml



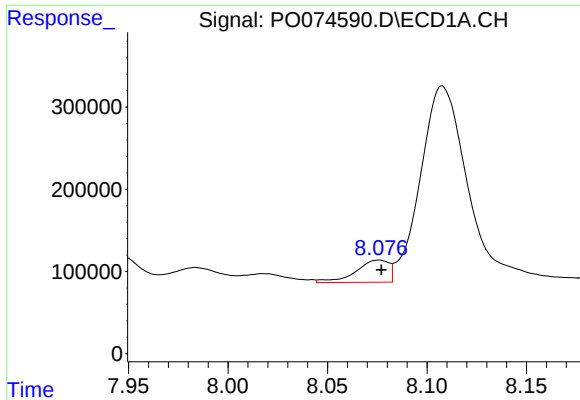
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 619703
Conc: 88.35 ng/ml



#28 AR-1254-3

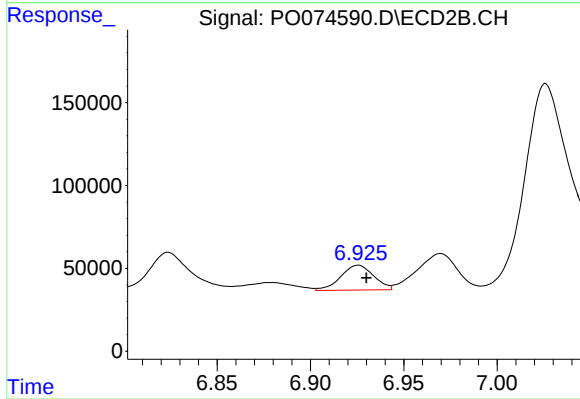
R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 485110
Conc: 98.92 ng/ml



#29 AR-1254-4

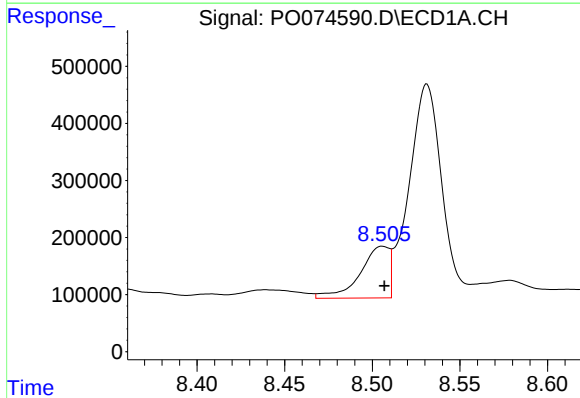
R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 314456
Conc: 51.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



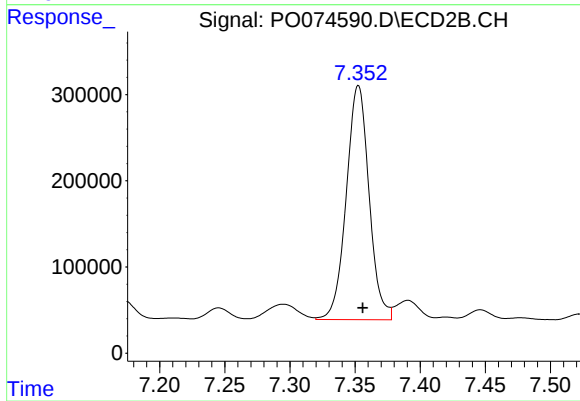
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 183799
Conc: 53.00 ng/ml



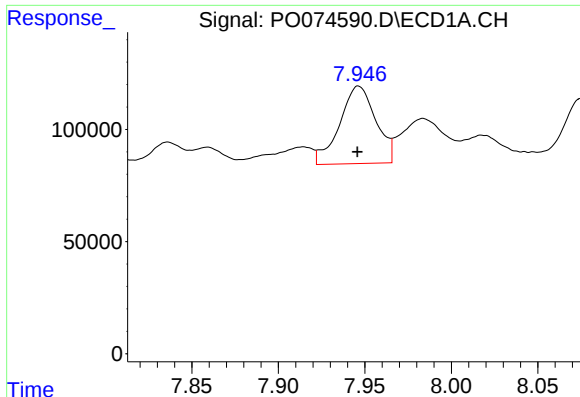
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 1043480
Conc: 179.63 ng/ml



#30 AR-1254-5

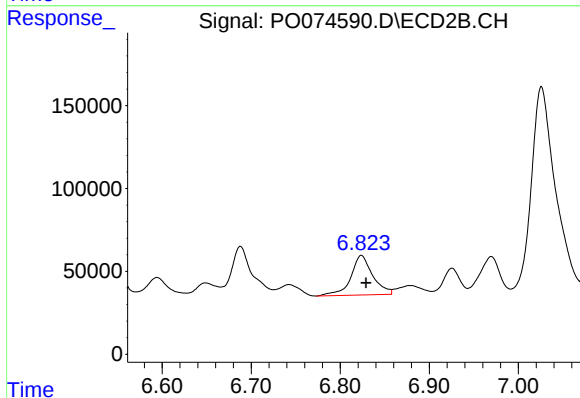
R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 3311733
Conc: 731.72 ng/ml



#31 AR-1260-1

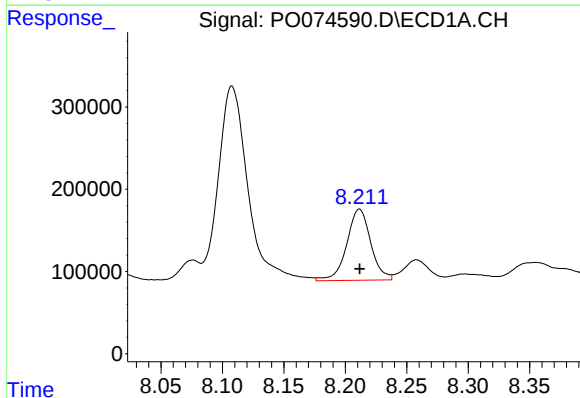
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 503119
Conc: 100.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



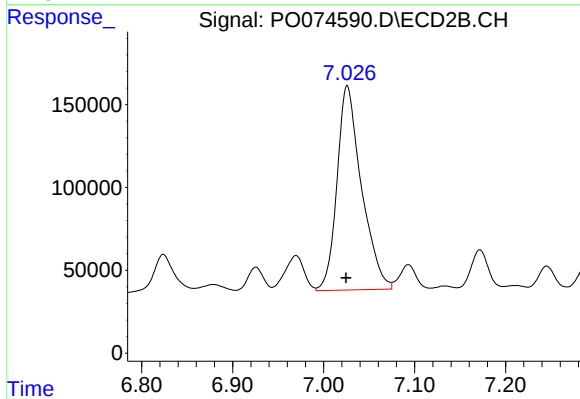
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 408932
Conc: 128.18 ng/ml



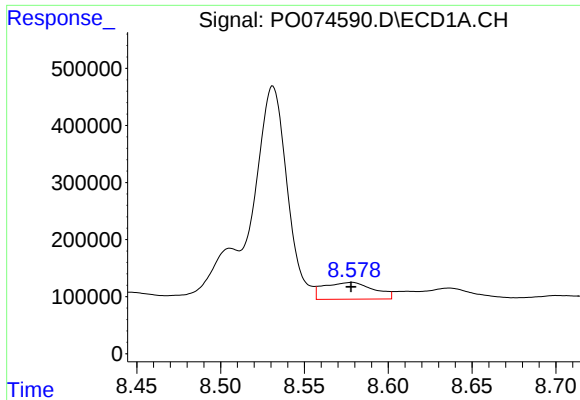
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 1179168
Conc: 173.35 ng/ml



#32 AR-1260-2

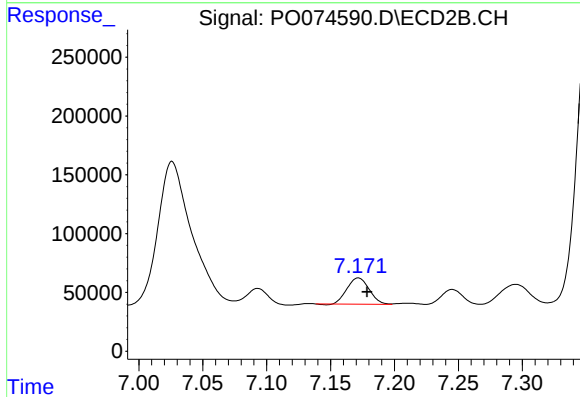
R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 2302378
Conc: 541.60 ng/ml



#33 AR-1260-3

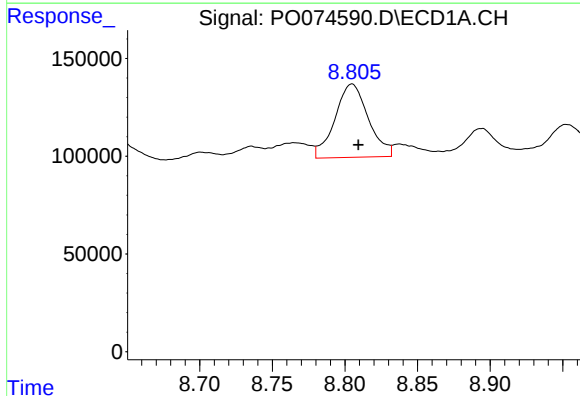
R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 612210
Conc: 106.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



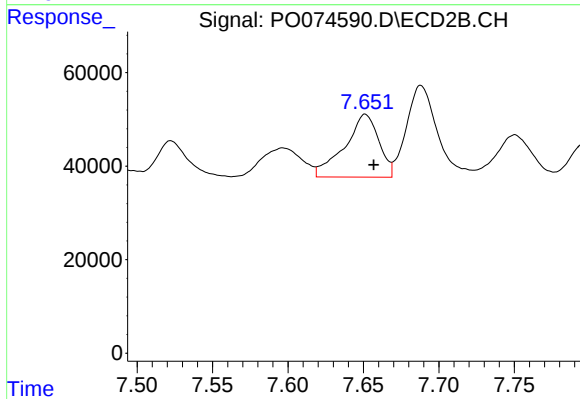
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 267801
Conc: 74.32 ng/ml



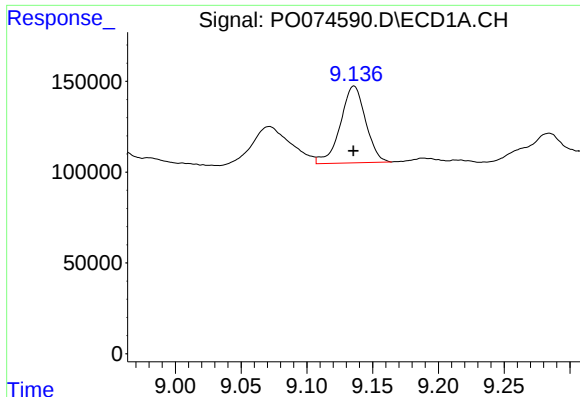
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.004 min
Response: 601176
Conc: 109.88 ng/ml



#34 AR-1260-4

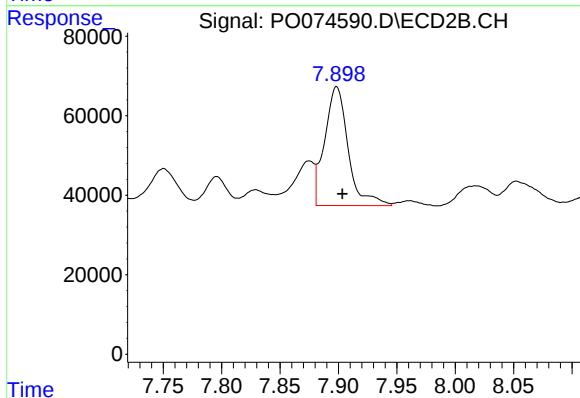
R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 212534
Conc: 67.87 ng/ml



#35 AR-1260-5

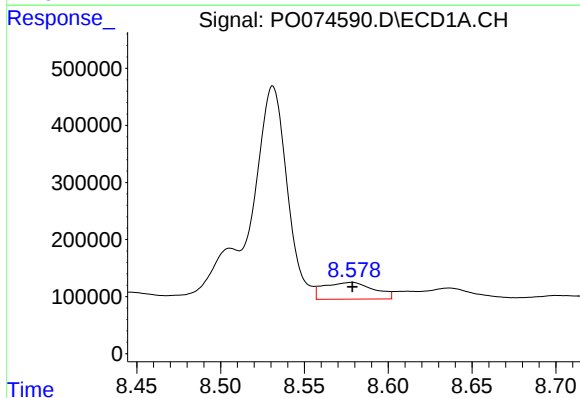
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 565468
Conc: 45.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



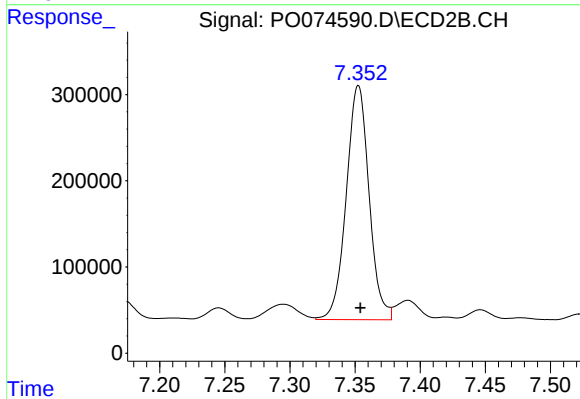
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 418845
Conc: 52.69 ng/ml



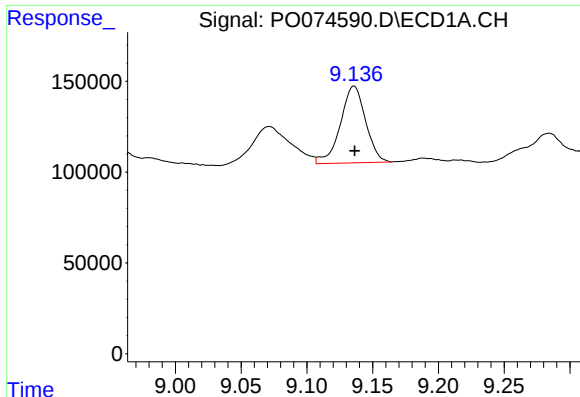
#36 AR-1262-1

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 612210
Conc: 68.76 ng/ml



#36 AR-1262-1

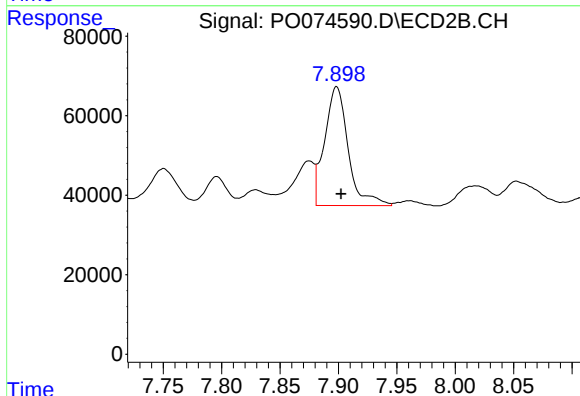
R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 3311733
Conc: 1301.49 ng/ml



#37 AR-1262-2

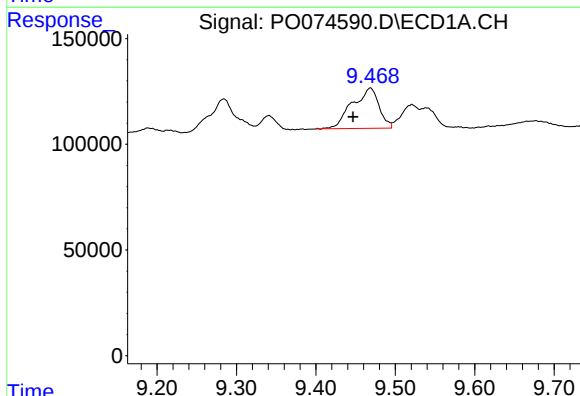
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 565468
Conc: 36.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



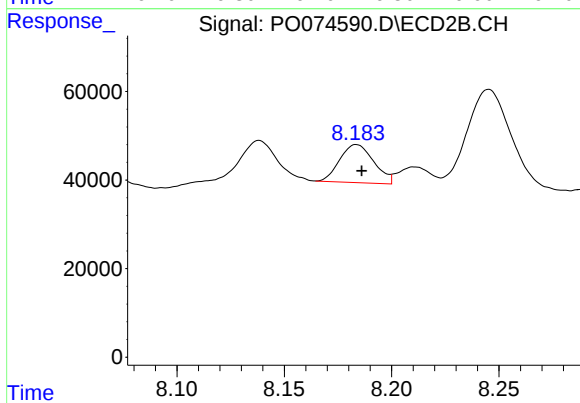
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: -0.004 min
Response: 418845
Conc: 45.55 ng/ml



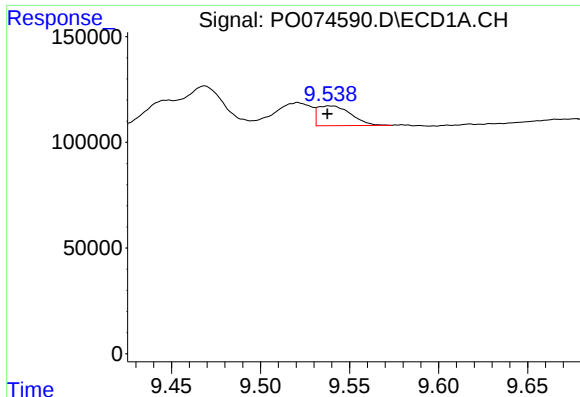
#38 AR-1262-3

R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 445643
Conc: 44.49 ng/ml



#38 AR-1262-3

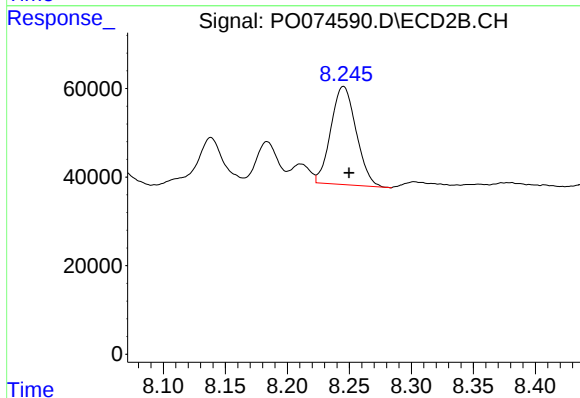
R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 95154
Conc: 24.06 ng/ml



#39 AR-1262-4

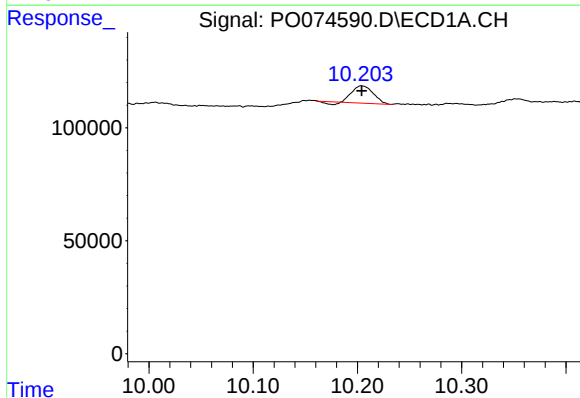
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 121366
Conc: 16.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



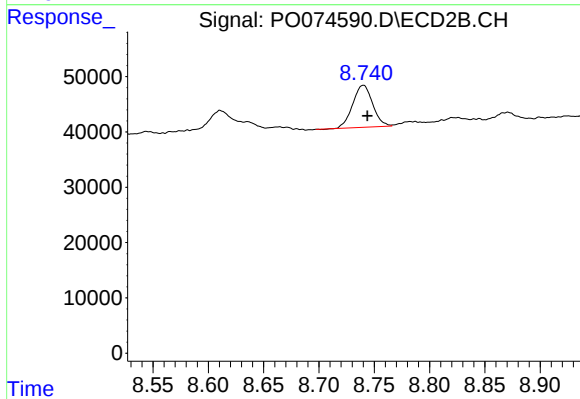
#39 AR-1262-4

R.T.: 8.245 min
Delta R.T.: -0.005 min
Response: 314940
Conc: 47.54 ng/ml



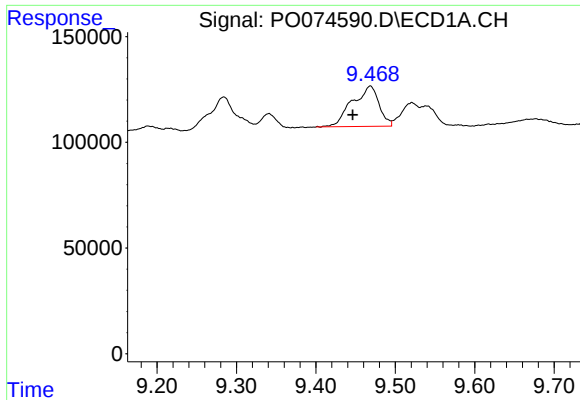
#40 AR-1262-5

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 103146
Conc: 19.72 ng/ml



#40 AR-1262-5

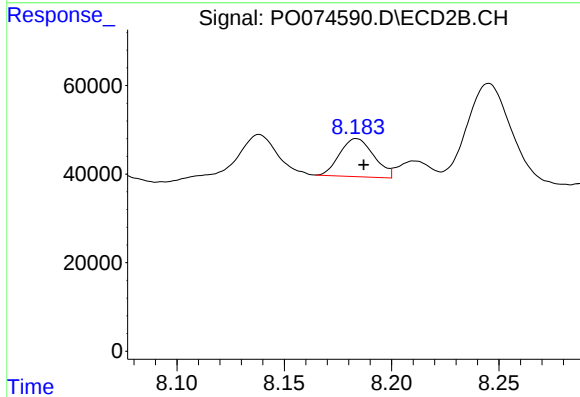
R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 94899
Conc: 30.74 ng/ml



#41 AR-1268-1

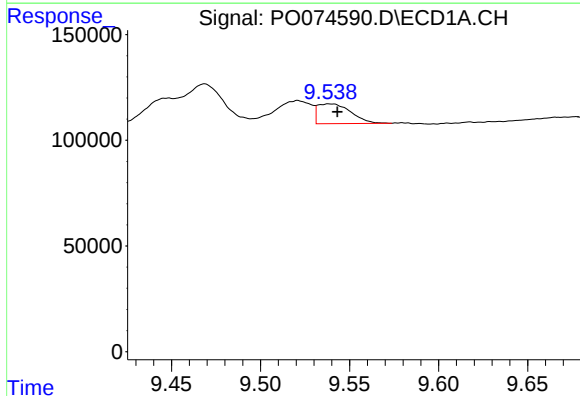
R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 445643
Conc: 23.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



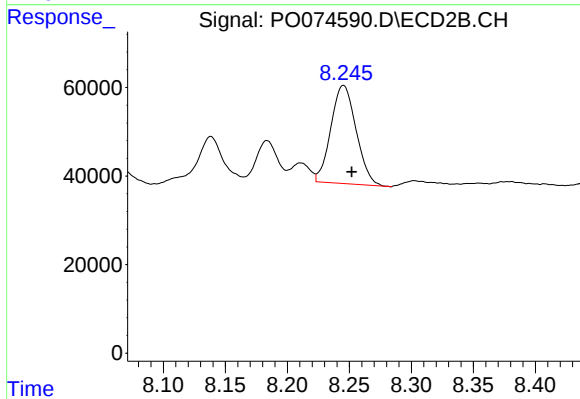
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 95154
Conc: 8.50 ng/ml



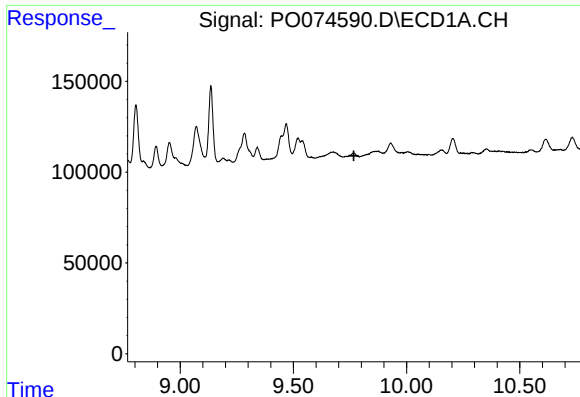
#42 AR-1268-2

R.T.: 9.539 min
Delta R.T.: -0.004 min
Response: 121366
Conc: 7.61 ng/ml



#42 AR-1268-2

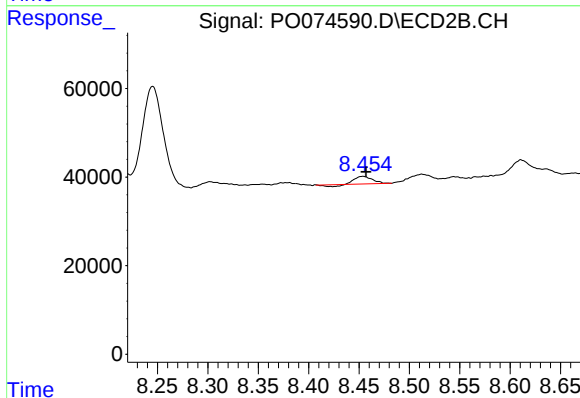
R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 314940
Conc: 32.92 ng/ml



#43 AR-1268-3

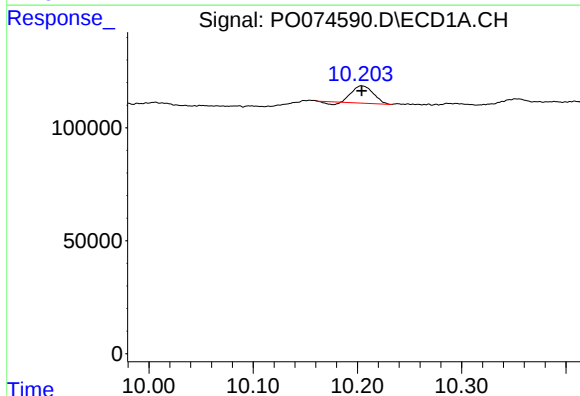
R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
263K-2A



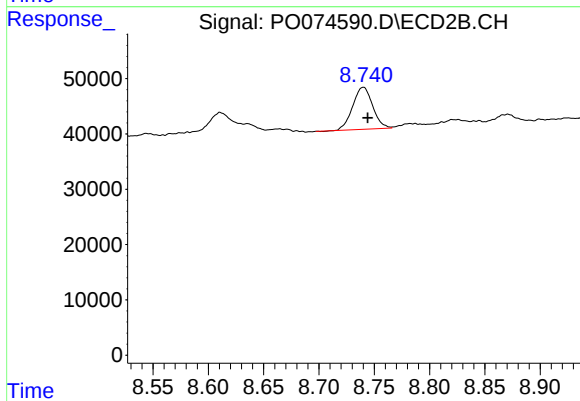
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 17883
Conc: 2.15 ng/ml



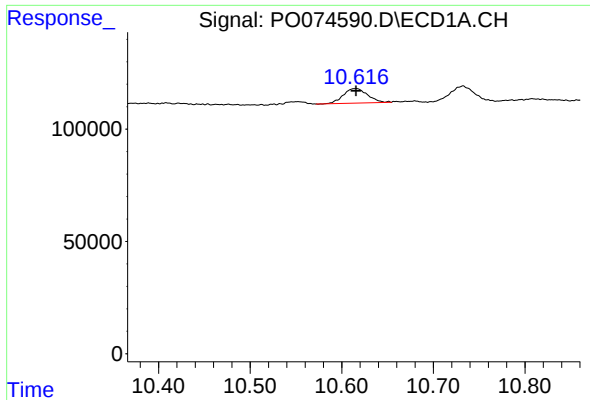
#44 AR-1268-4

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 103146
Conc: 17.61 ng/ml



#44 AR-1268-4

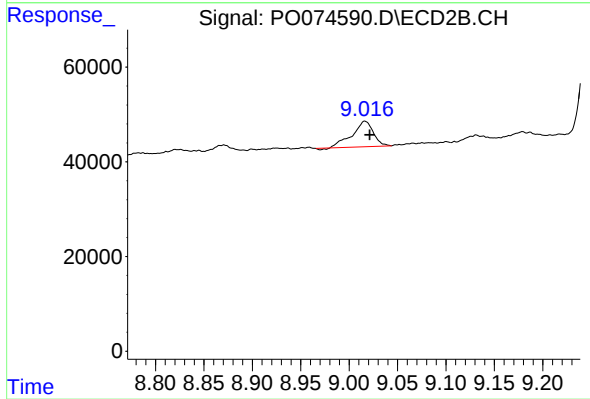
R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 94899
Conc: 27.36 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 119300
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-2A



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 81691
Conc: 3.45 ng/ml