

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057509.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 21:24
 Operator : SM/SJ
 Sample : K3528-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-06-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.224	3.553	951256	820399	24.216	23.331
2)	SA Decachlor...	9.767	8.471	989227	690546	17.592	18.460
Target Compounds							
20)	L4 AR-1242-5	6.257	5.379	149869	128680	115.500	128.493
24)	L5 AR-1248-4	6.257	0.000	149869	0	63.942	N.D. #
25)	L5 AR-1248-5	6.257	0.000	149869	0	66.740	N.D. #
26)	L6 AR-1254-1	6.257	5.379	149869	128680	76.945	60.507
27)	L6 AR-1254-2	6.498	5.621	93642	165598	30.044	88.971 #
28)	L6 AR-1254-3	6.809	5.952	82186	78614	24.859	26.107
30)	L6 AR-1254-5	7.531	6.591	166045	273673	59.389	101.020 #
31)	L7 AR-1260-1	6.968	6.079	82791	53578	29.874	25.033
32)	L7 AR-1260-2	7.223	6.266	251336	103216	68.176	37.620 #
33)	L7 AR-1260-3	7.577	6.417	93821	57457	30.881	23.533
34)	L7 AR-1260-4	7.800	6.883	160998	46643	53.087	22.403 #
35)	L7 AR-1260-5	8.111	7.126	110069	108522	17.601	21.396
36)	L8 AR-1262-1	7.577	6.623	93821	73354	20.643	19.597
37)	L8 AR-1262-2	8.111	7.126	110069	108522	15.363	18.264
38)	L8 AR-1262-3	8.397	7.404	132161	57603	26.916	22.520
39)	L8 AR-1262-4	8.485	7.469	140159	94455	34.451	21.431 #
40)	L8 AR-1262-5	0.000	7.961	0	34483	N.D.	18.882 #
41)	L9 AR-1268-1	8.397	7.404	132161	57603	15.674	8.413 #
42)	L9 AR-1268-2	8.485	7.469	140159	94455	17.554	14.882
43)	L9 AR-1268-3	8.690	7.669	49338	36913	7.319	6.899
44)	L9 AR-1268-4	0.000	7.961	0	34483	N.D.	17.212 #
45)	L9 AR-1268-5	9.466	8.234	170329	121379	8.611	7.899

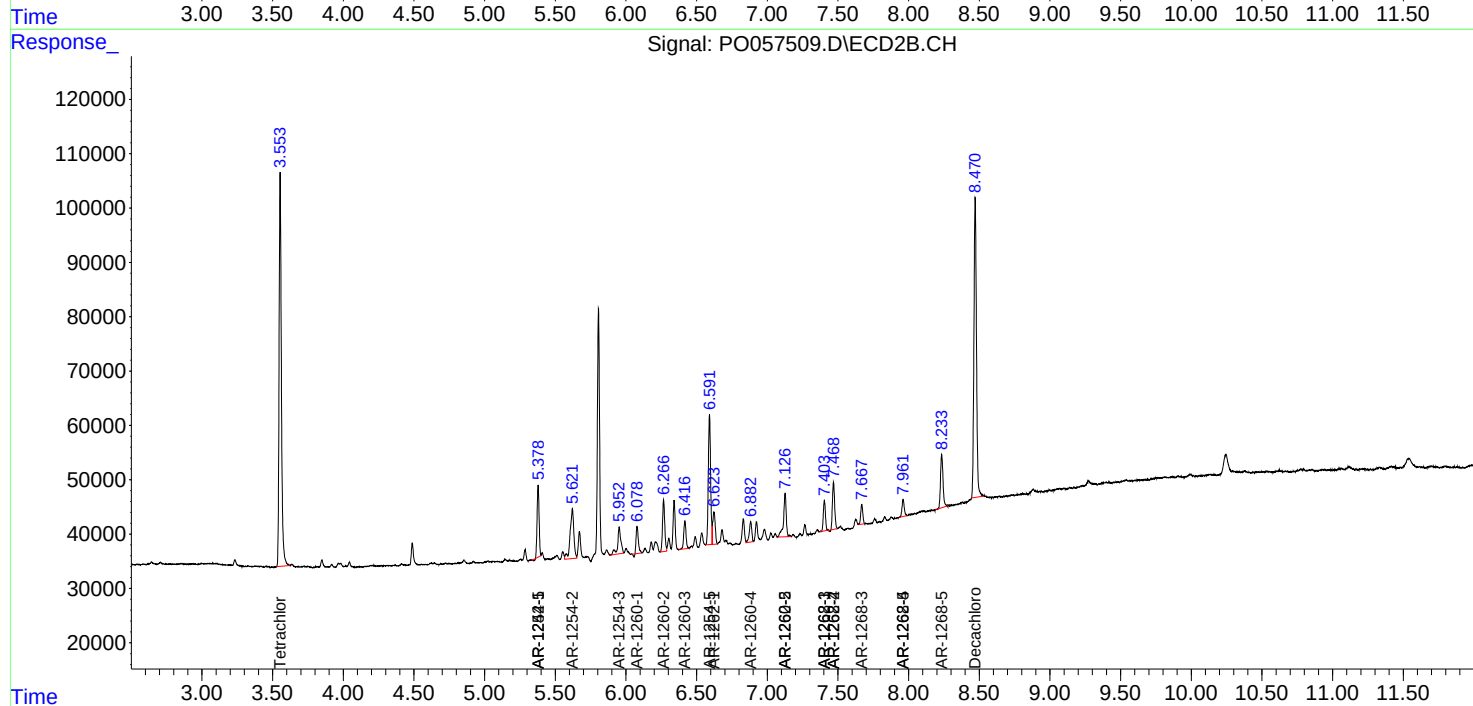
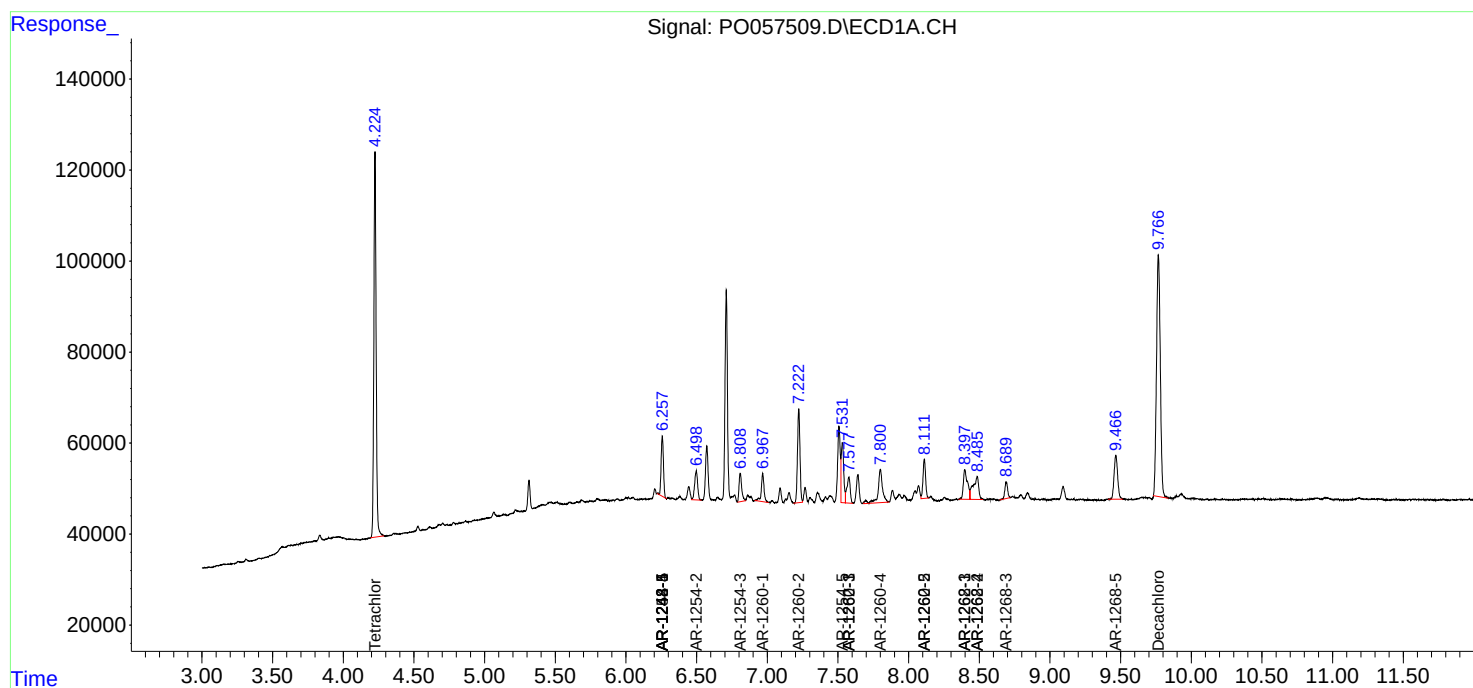
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

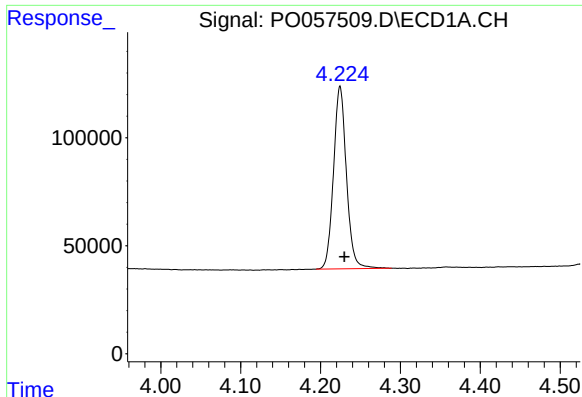
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
Data File : P0057509.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 21:24
Operator : SM/SJ
Sample : K3528-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-06-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:58:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

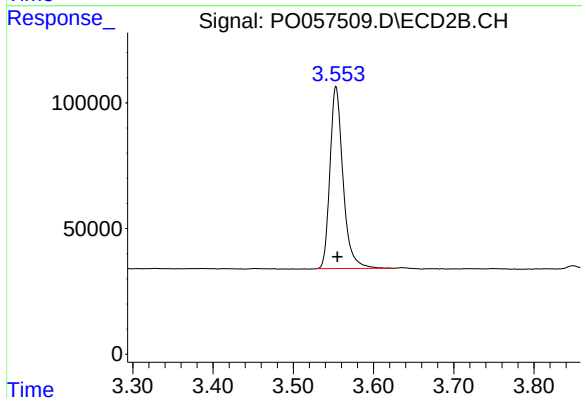




#1 Tetrachloro-m-xylene

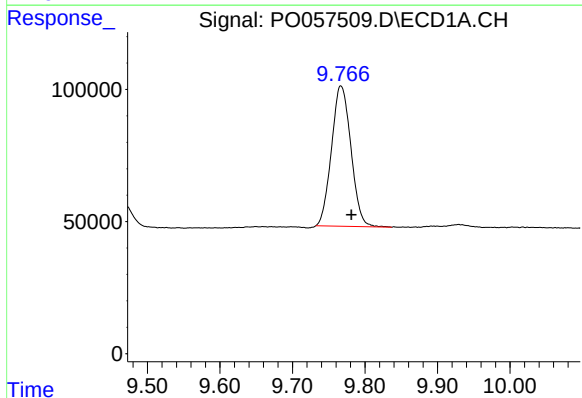
R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 951256
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



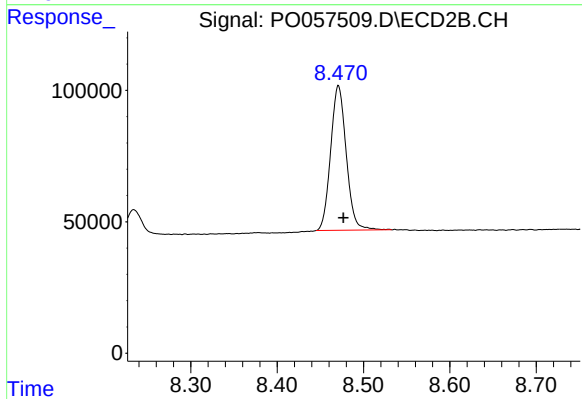
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.002 min
Response: 820399
Conc: 23.33 ng/ml



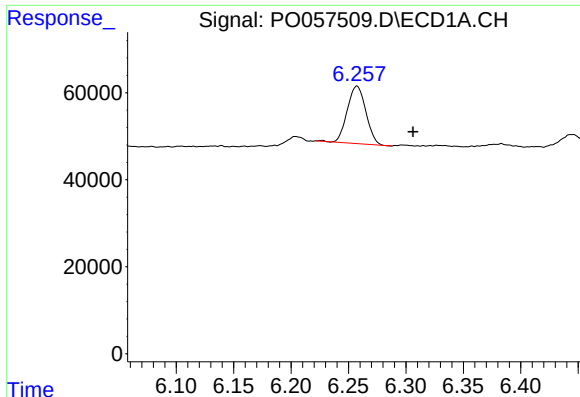
#2 Decachlorobiphenyl

R.T.: 9.767 min
Delta R.T.: -0.015 min
Response: 989227
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

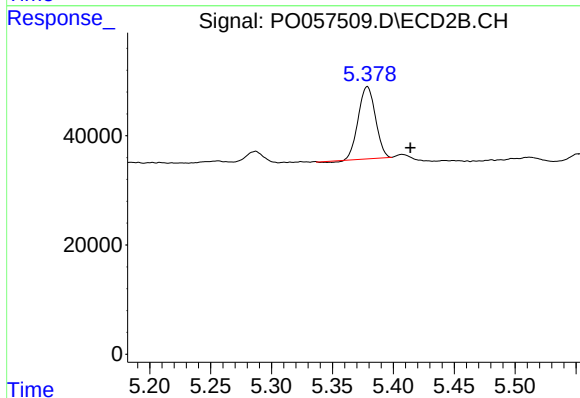
R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 690546
Conc: 18.46 ng/ml



#20 AR-1242-5

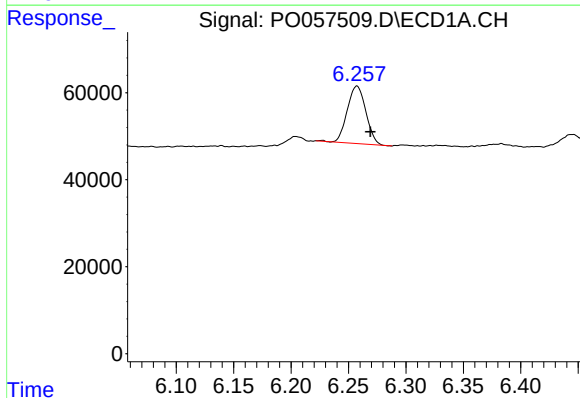
R.T.: 6.257 min
Delta R.T.: -0.049 min
Response: 149869
Conc: 115.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



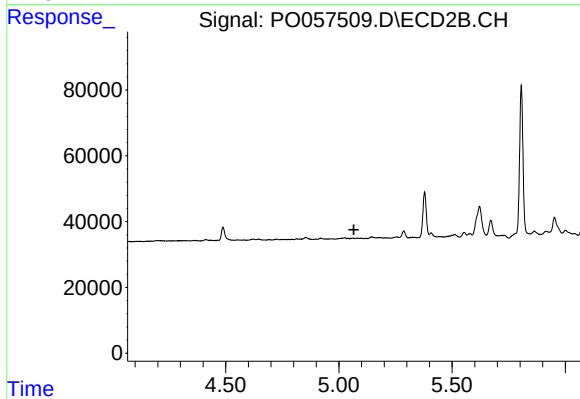
#20 AR-1242-5

R.T.: 5.379 min
Delta R.T.: -0.035 min
Response: 128680
Conc: 128.49 ng/ml



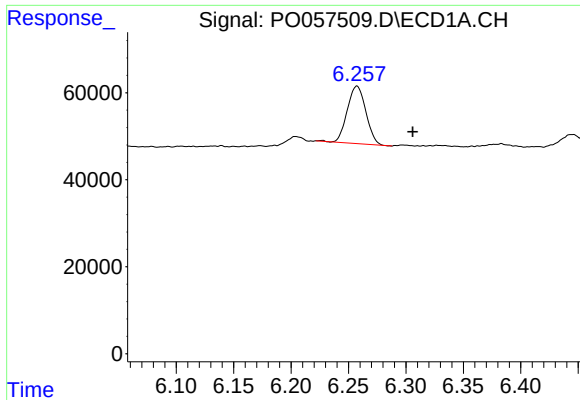
#24 AR-1248-4

R.T.: 6.257 min
Delta R.T.: -0.012 min
Response: 149869
Conc: 63.94 ng/ml



#24 AR-1248-4

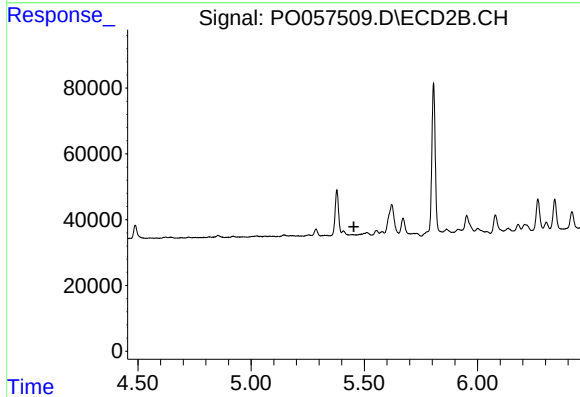
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

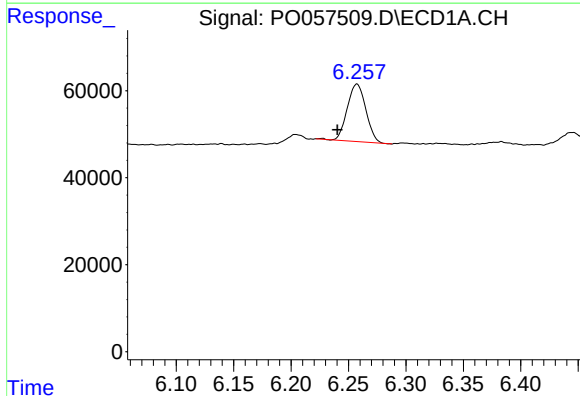
R.T.: 6.257 min
Delta R.T.: -0.049 min
Response: 149869
Conc: 66.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



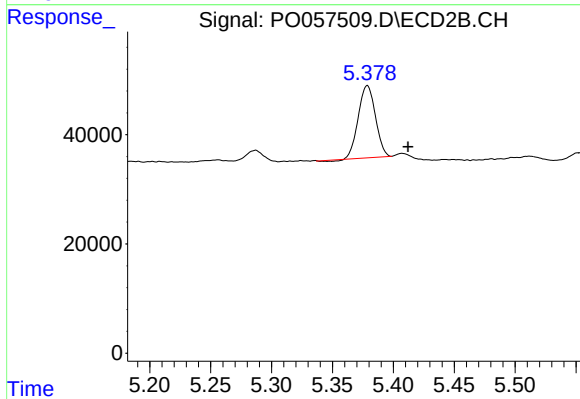
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



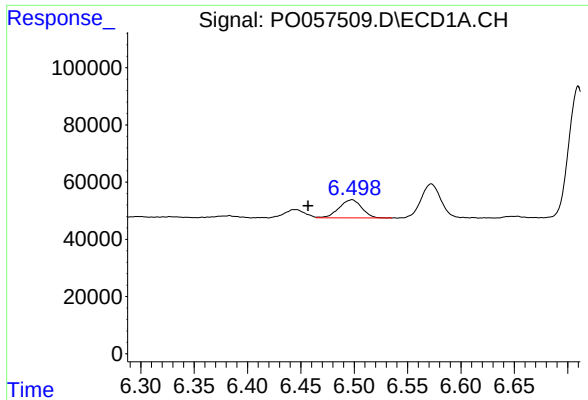
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: 0.017 min
Response: 149869
Conc: 76.94 ng/ml



#26 AR-1254-1

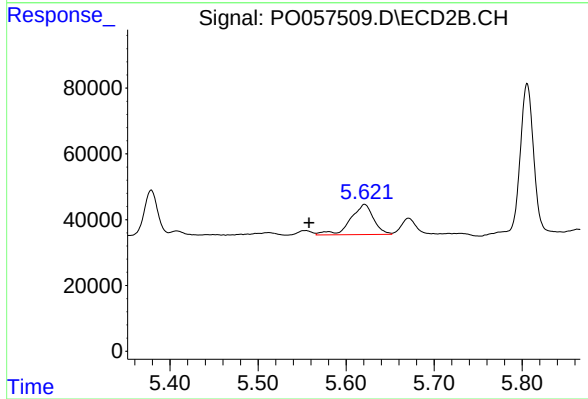
R.T.: 5.379 min
Delta R.T.: -0.033 min
Response: 128680
Conc: 60.51 ng/ml



#27 AR-1254-2

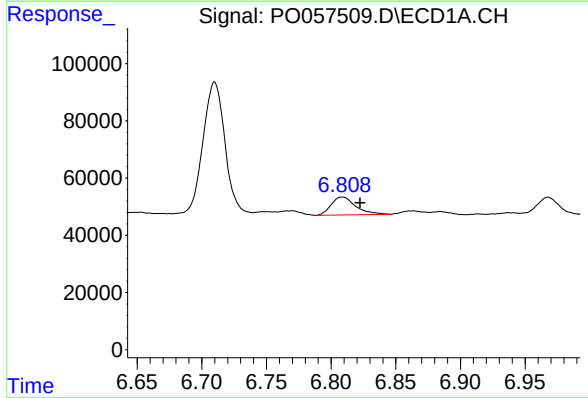
R.T.: 6.498 min
Delta R.T.: 0.041 min
Response: 93642
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



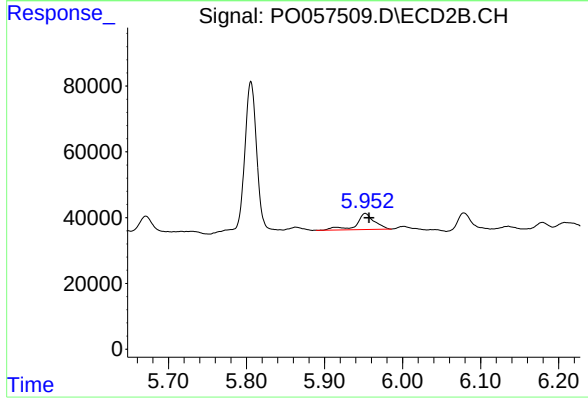
#27 AR-1254-2

R.T.: 5.621 min
Delta R.T.: 0.063 min
Response: 165598
Conc: 88.97 ng/ml



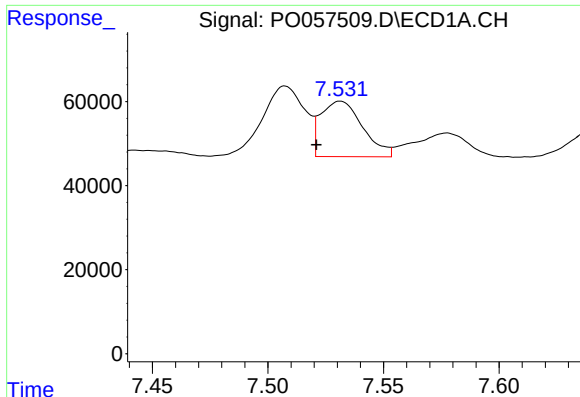
#28 AR-1254-3

R.T.: 6.809 min
Delta R.T.: -0.013 min
Response: 82186
Conc: 24.86 ng/ml



#28 AR-1254-3

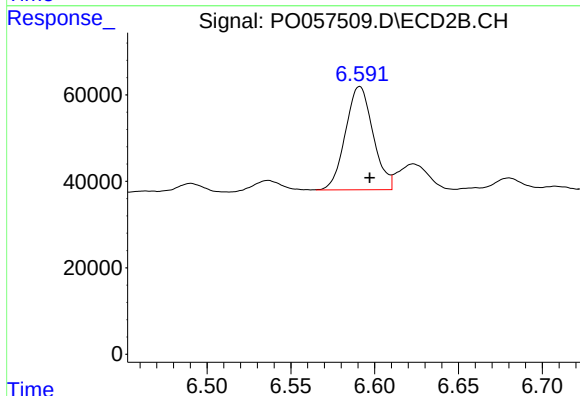
R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 78614
Conc: 26.11 ng/ml



#30 AR-1254-5

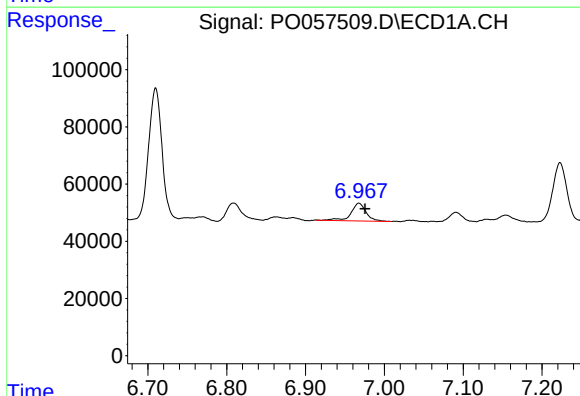
R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 166045
Conc: 59.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



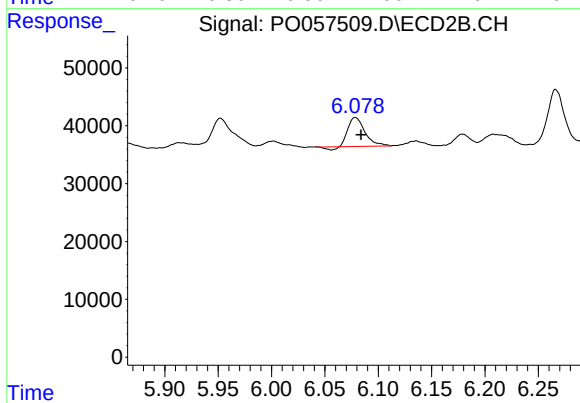
#30 AR-1254-5

R.T.: 6.591 min
Delta R.T.: -0.006 min
Response: 273673
Conc: 101.02 ng/ml



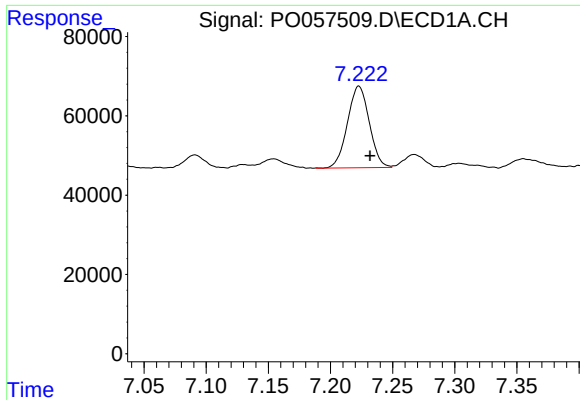
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.008 min
Response: 82791
Conc: 29.87 ng/ml



#31 AR-1260-1

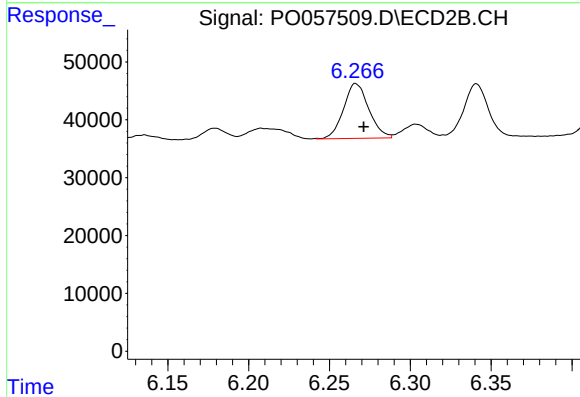
R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 53578
Conc: 25.03 ng/ml



#32 AR-1260-2

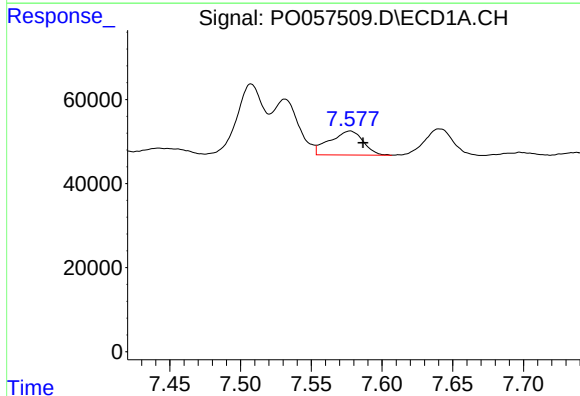
R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 251336
Conc: 68.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



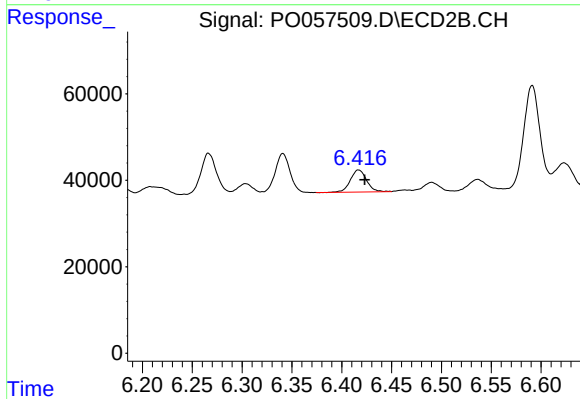
#32 AR-1260-2

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 103216
Conc: 37.62 ng/ml



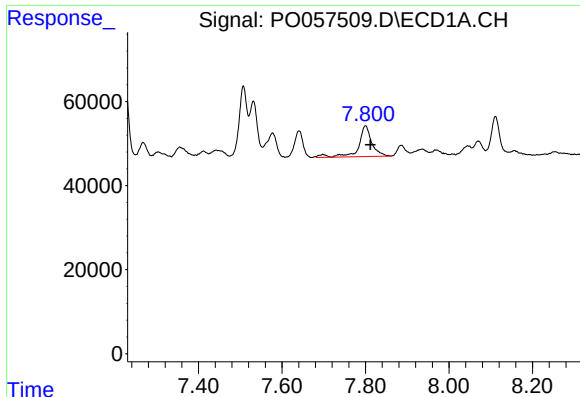
#33 AR-1260-3

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 93821
Conc: 30.88 ng/ml



#33 AR-1260-3

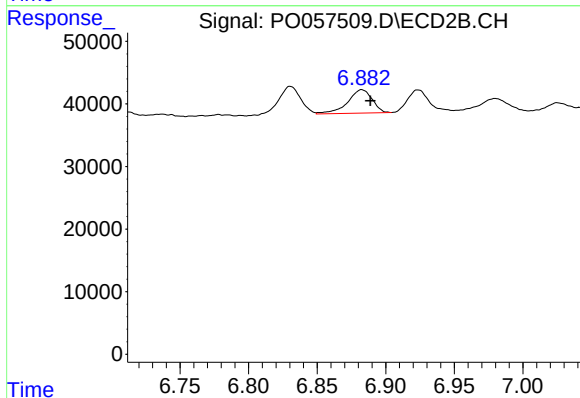
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 57457
Conc: 23.53 ng/ml



#34 AR-1260-4

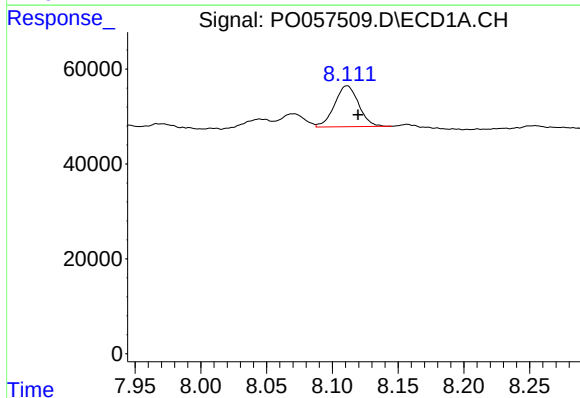
R.T.: 7.800 min
Delta R.T.: -0.012 min
Response: 160998
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



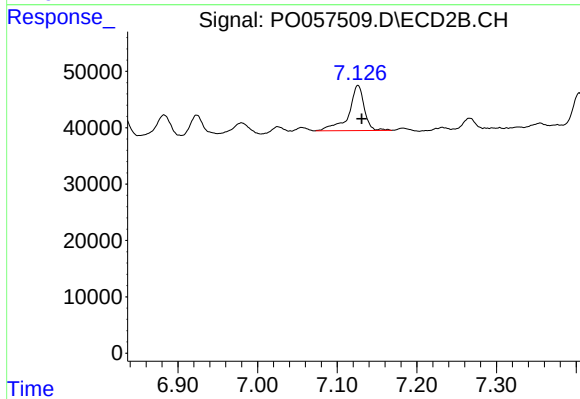
#34 AR-1260-4

R.T.: 6.883 min
Delta R.T.: -0.006 min
Response: 46643
Conc: 22.40 ng/ml



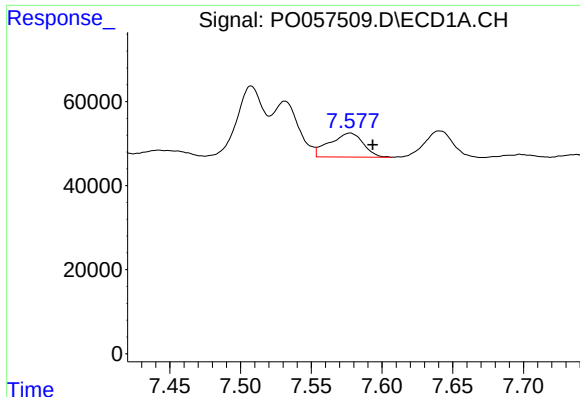
#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.008 min
Response: 110069
Conc: 17.60 ng/ml



#35 AR-1260-5

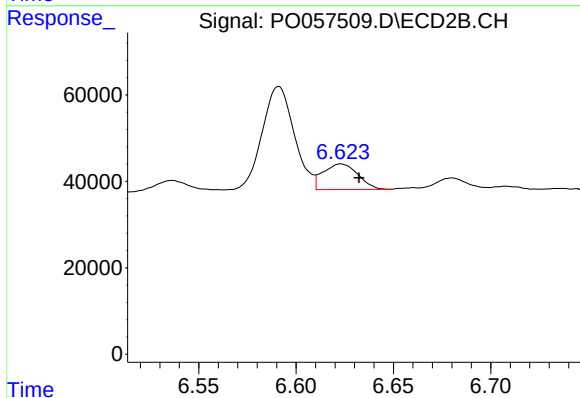
R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 108522
Conc: 21.40 ng/ml



#36 AR-1262-1

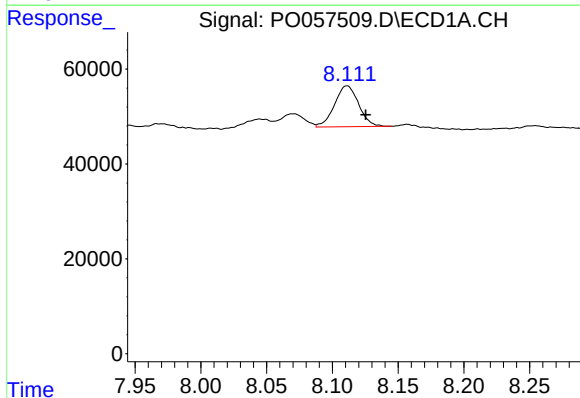
R.T.: 7.577 min
Delta R.T.: -0.016 min
Response: 93821
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



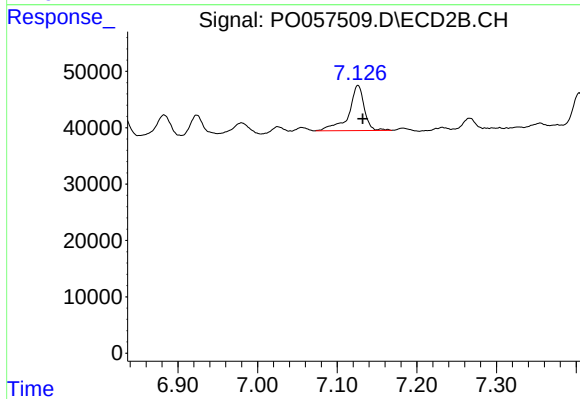
#36 AR-1262-1

R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 73354
Conc: 19.60 ng/ml



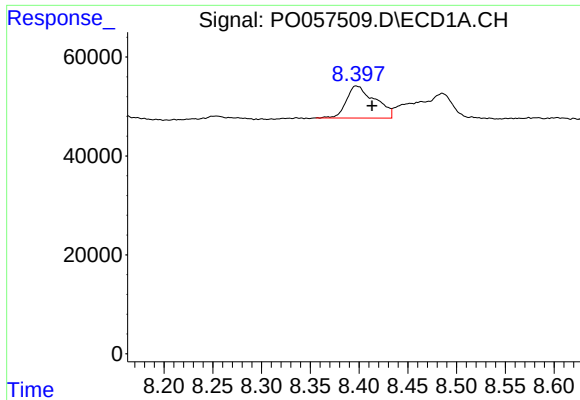
#37 AR-1262-2

R.T.: 8.111 min
Delta R.T.: -0.014 min
Response: 110069
Conc: 15.36 ng/ml



#37 AR-1262-2

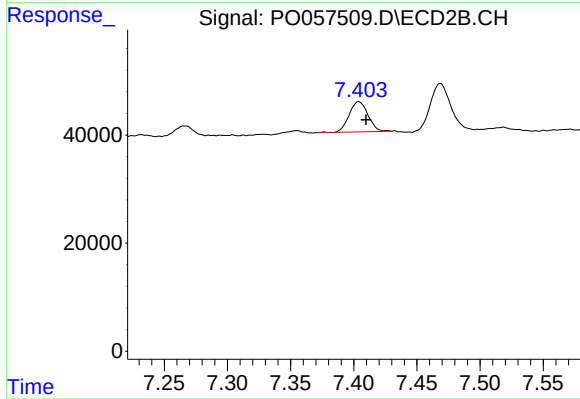
R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 108522
Conc: 18.26 ng/ml



#38 AR-1262-3

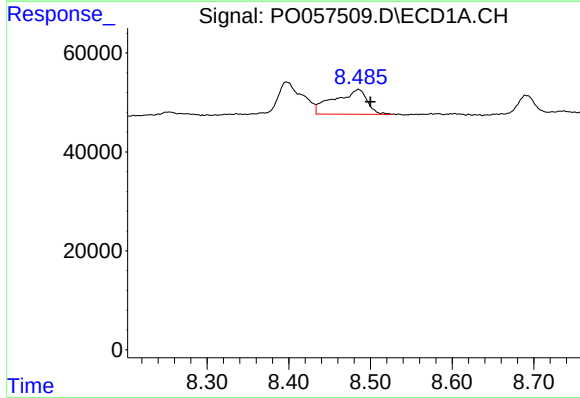
R.T.: 8.397 min
Delta R.T.: -0.016 min
Response: 132161
Conc: 26.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



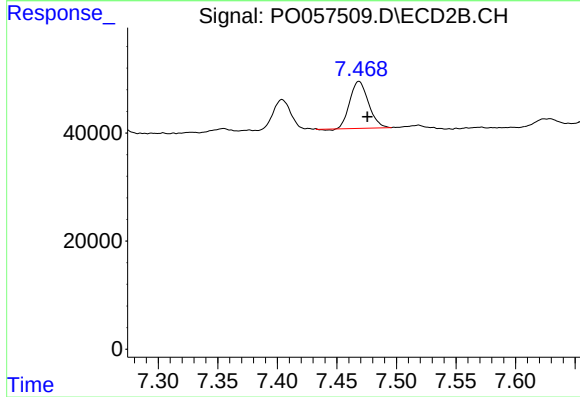
#38 AR-1262-3

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 57603
Conc: 22.52 ng/ml



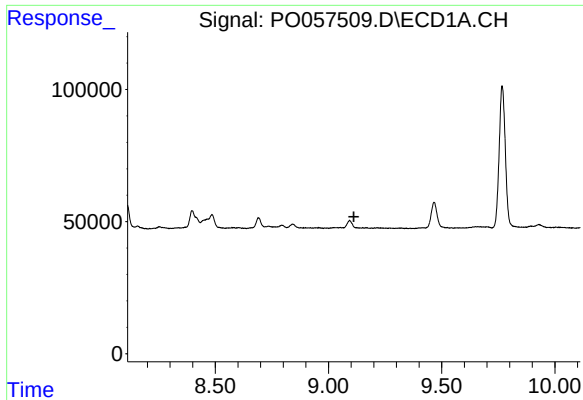
#39 AR-1262-4

R.T.: 8.485 min
Delta R.T.: -0.014 min
Response: 140159
Conc: 34.45 ng/ml



#39 AR-1262-4

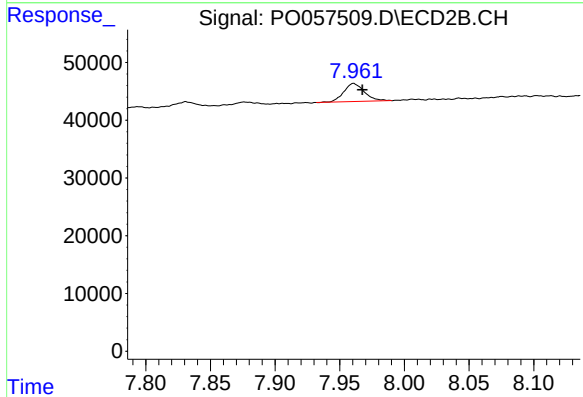
R.T.: 7.469 min
Delta R.T.: -0.007 min
Response: 94455
Conc: 21.43 ng/ml



#40 AR-1262-5

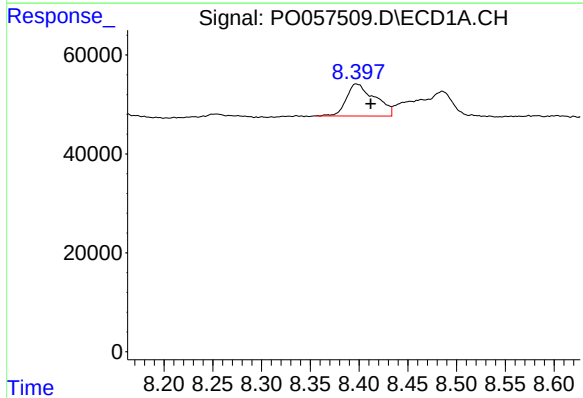
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



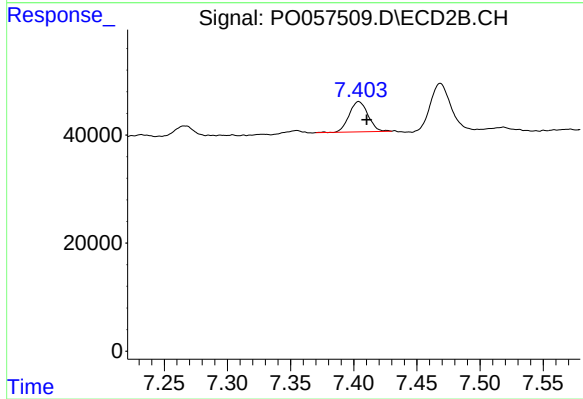
#40 AR-1262-5

R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 34483
Conc: 18.88 ng/ml



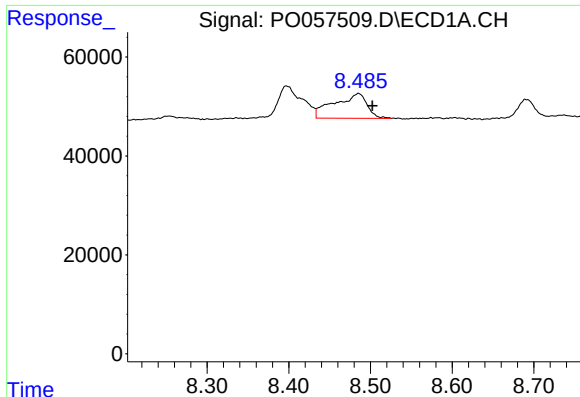
#41 AR-1268-1

R.T.: 8.397 min
Delta R.T.: -0.015 min
Response: 132161
Conc: 15.67 ng/ml



#41 AR-1268-1

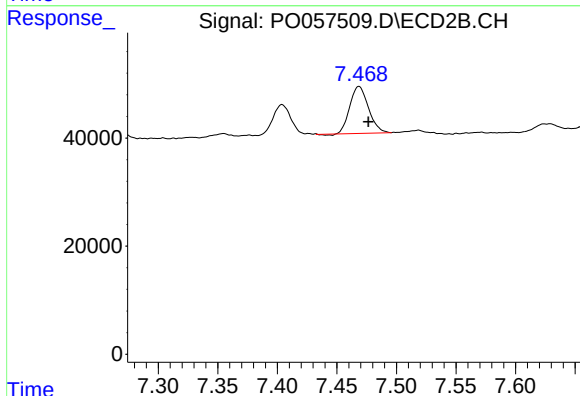
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 57603
Conc: 8.41 ng/ml



#42 AR-1268-2

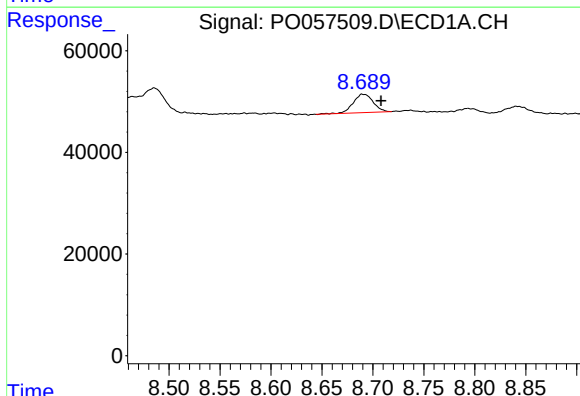
R.T.: 8.485 min
Delta R.T.: -0.017 min
Response: 140159
Conc: 17.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



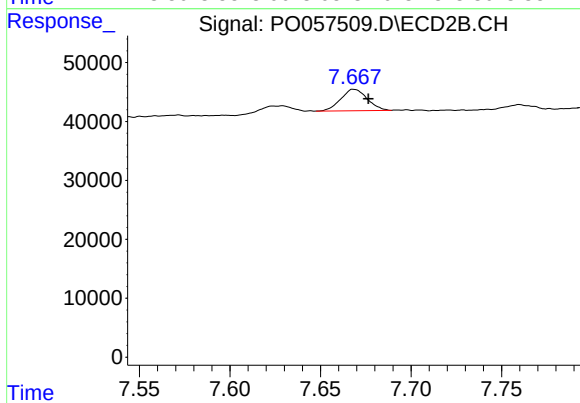
#42 AR-1268-2

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 94455
Conc: 14.88 ng/ml



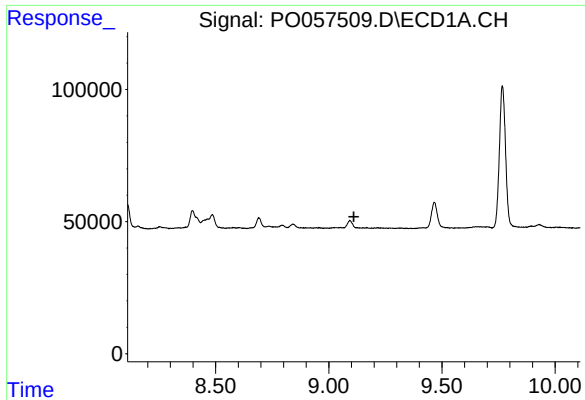
#43 AR-1268-3

R.T.: 8.690 min
Delta R.T.: -0.018 min
Response: 49338
Conc: 7.32 ng/ml



#43 AR-1268-3

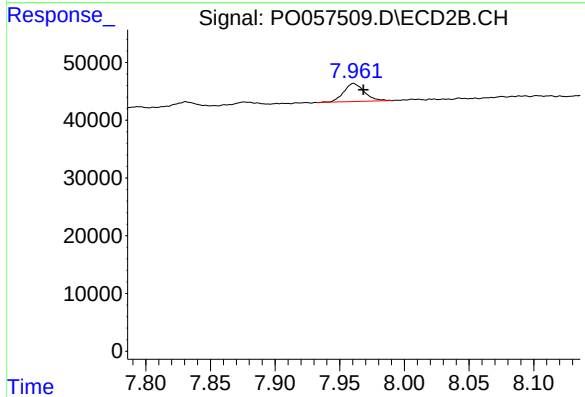
R.T.: 7.669 min
Delta R.T.: -0.008 min
Response: 36913
Conc: 6.90 ng/ml



#44 AR-1268-4

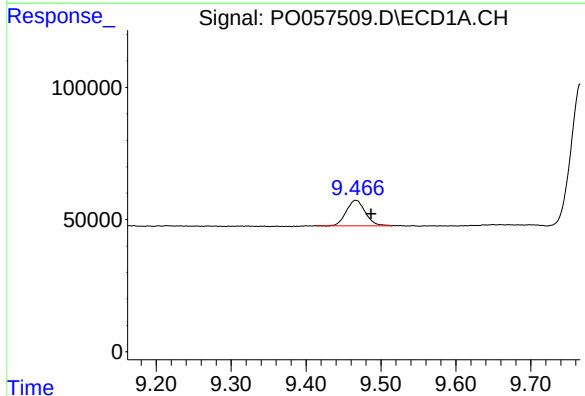
R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



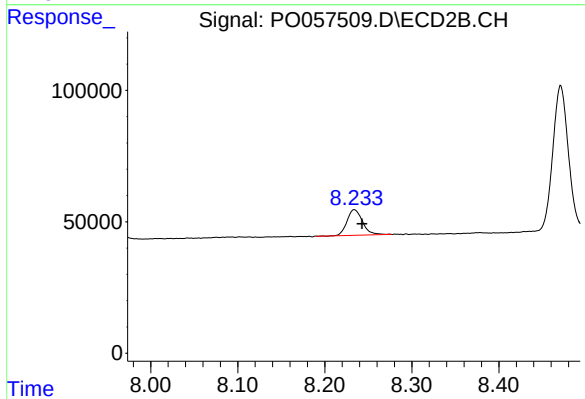
#44 AR-1268-4

R.T.: 7.961 min
Delta R.T.: -0.008 min
Response: 34483
Conc: 17.21 ng/ml



#45 AR-1268-5

R.T.: 9.466 min
Delta R.T.: -0.021 min
Response: 170329
Conc: 8.61 ng/ml



#45 AR-1268-5

R.T.: 8.234 min
Delta R.T.: -0.009 min
Response: 121379
Conc: 7.90 ng/ml