

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 18:25
 Operator : DD\AJ
 Sample : L1572-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 09-A-09-B-09-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 06:52:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.157	3.417	211674	1286674	6.185	31.940 #
2)	SA Decachlor...	9.606	8.295	81548	96460	1.778	1.604
Target Compounds							
3)	L1 AR-1016-1	5.290	4.453	997080	650205	713.032	473.297 #
4)	L1 AR-1016-2	5.290	4.498	997080	1913729	472.778	704.192 #
5)	L1 AR-1016-3	5.364	4.590	1287179	2221916	1026.730	1807.953 #
6)	L1 AR-1016-4	5.433	0.000	1850855	0	1713.783	N.D. #
8)	L2 AR-1221-1	4.333	3.612	906543	2597938	2721.994	6763.186 #
9)	L2 AR-1221-2	4.434	3.698	1038027	3107847	4236.623	10770.615 #
10)	L2 AR-1221-3	4.490	3.761	1499145	1797145	1725.528	1856.826
11)	L3 AR-1232-1	4.490	3.761	1499145	1797145	2136.081	2329.833
12)	L3 AR-1232-2	5.069	4.498	57464	1913729	158.209	1715.647 #
13)	L3 AR-1232-3	5.290	4.590	997080	2221916	1239.756	4721.947 #
14)	L3 AR-1232-4	5.433	0.000	1850855	0	4576.998	N.D. #
15)	L3 AR-1232-5	5.520	0.000	1936348	0	7015.647	N.D. #
16)	L4 AR-1242-1	5.290	4.453	997080	650205	969.072	648.119 #
17)	L4 AR-1242-2	5.290	4.498	997080	1913729	643.117	912.156 #
18)	L4 AR-1242-3	5.364	4.590	1287179	2221916	1400.915	2529.454 #
19)	L4 AR-1242-4	5.433	0.000	1850855	0	2419.981	N.D. #
21)	L5 AR-1248-1	5.290	4.453	997080	650205	1235.414	781.659 #
22)	L5 AR-1248-2	5.520	0.000	1936348	0	1721.112	N.D. #
40)	L8 AR-1262-5	8.961	7.798	172762	759750	81.635	264.792 #
43)	L9 AR-1268-3	0.000	7.509	0	9636	N.D.	1.152 #
44)	L9 AR-1268-4	8.961	7.798	172762	759750	76.241	234.521 #
45)	L9 AR-1268-5	9.314	0.000	89766	0	5.466	N.D. #

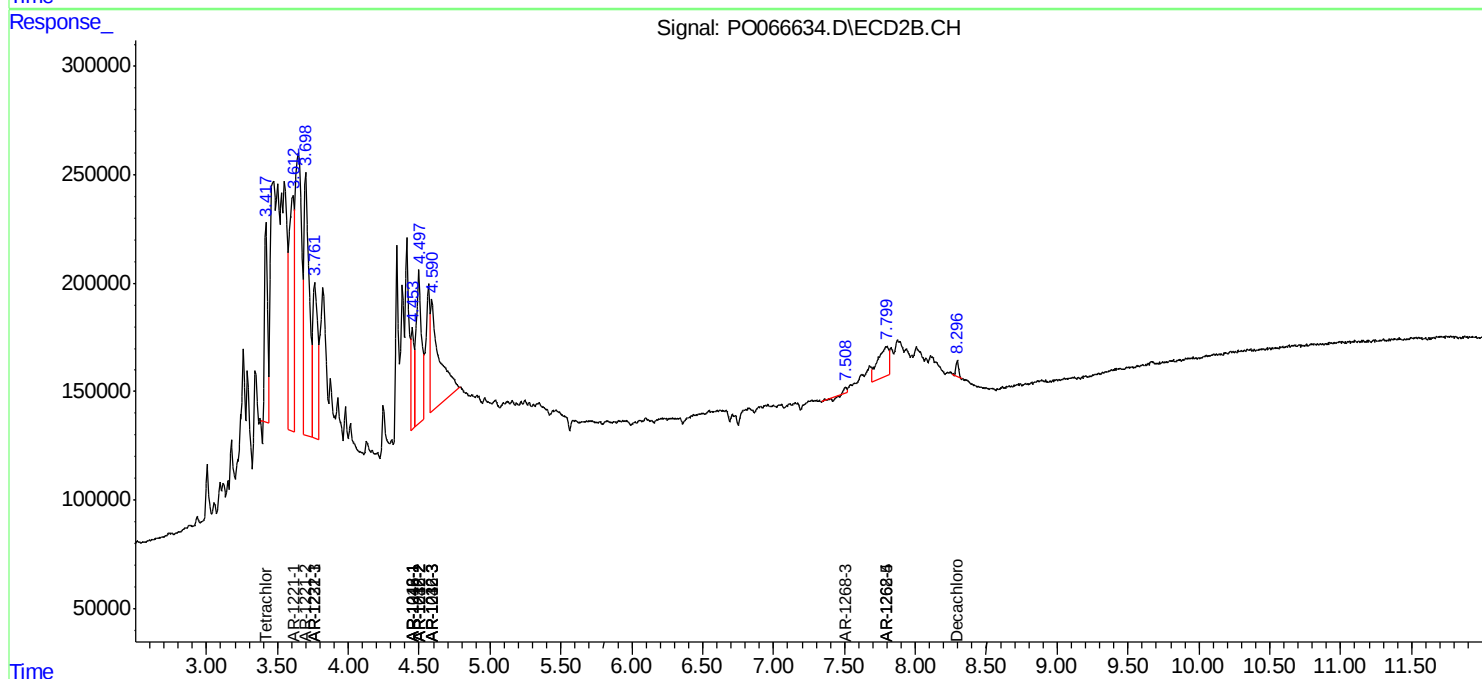
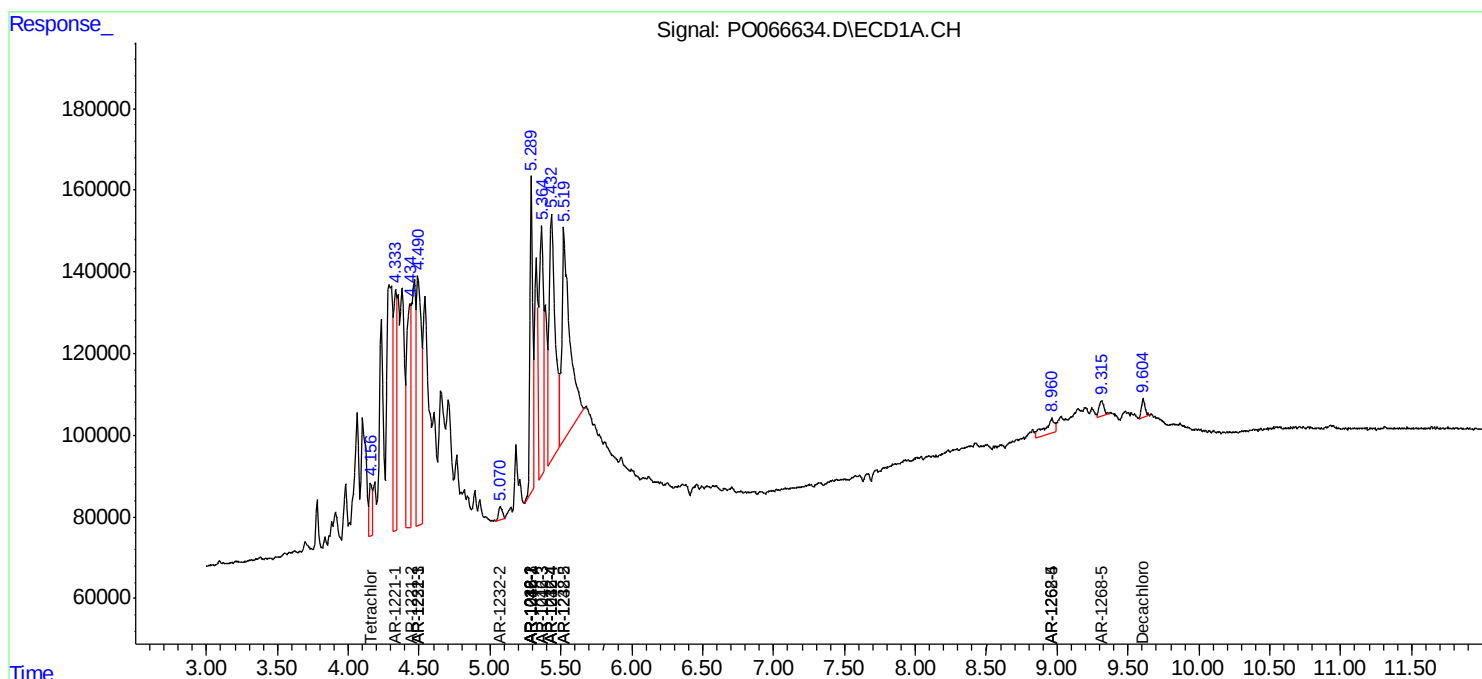
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

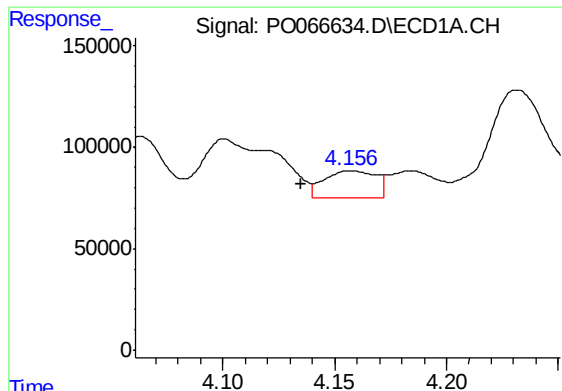
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021820\
Data File : PO066634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Feb 2020 18:25
Operator : DD\AJ
Sample : L1572-01 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 06:52:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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

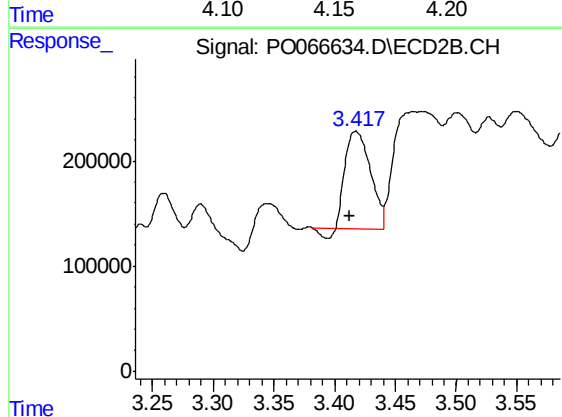




#1 Tetrachloro-m-xylene

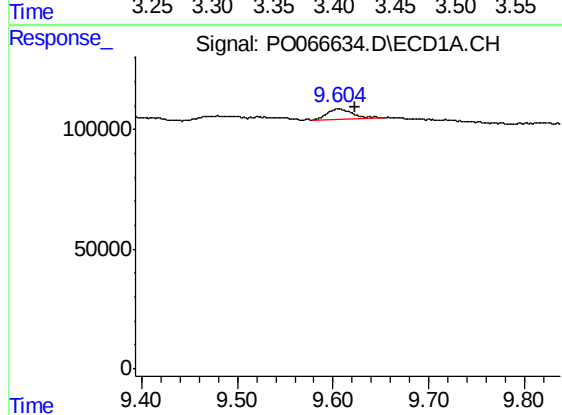
R.T.: 4.157 min
Delta R.T.: 0.022 min
Response: 211674
Conc: 6.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



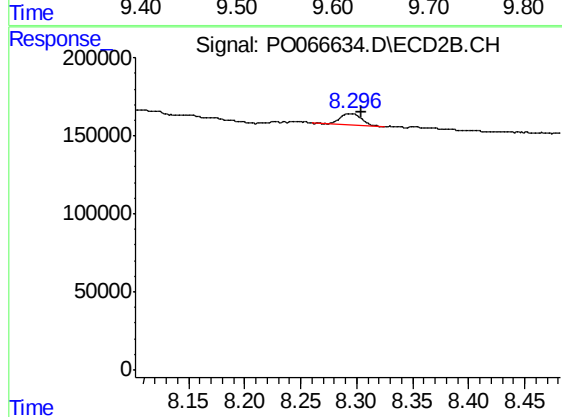
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.005 min
Response: 1286674
Conc: 31.94 ng/ml



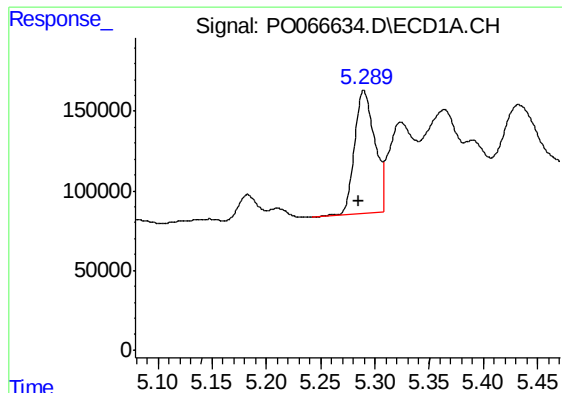
#2 Decachlorobiphenyl

R.T.: 9.606 min
Delta R.T.: -0.017 min
Response: 81548
Conc: 1.78 ng/ml



#2 Decachlorobiphenyl

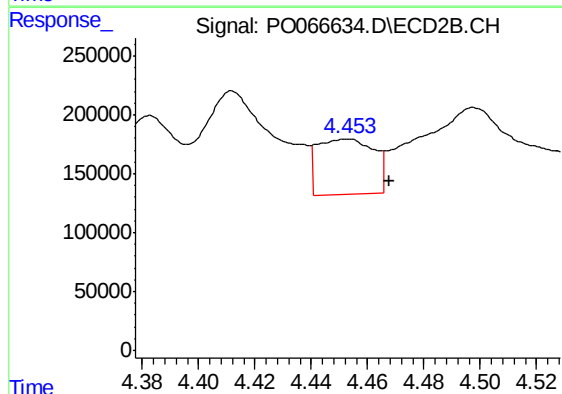
R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 96460
Conc: 1.60 ng/ml



#3 AR-1016-1

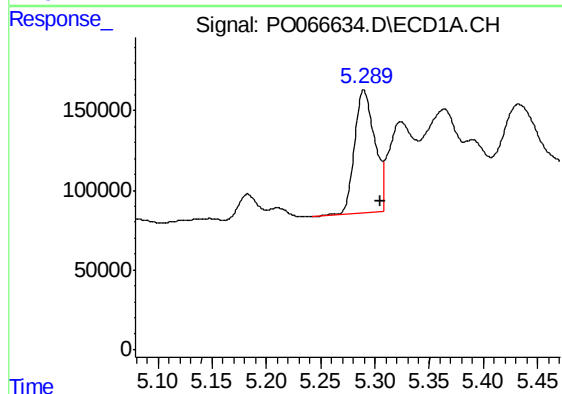
R.T.: 5.290 min
Delta R.T.: 0.005 min
Response: 997080
Conc: 713.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



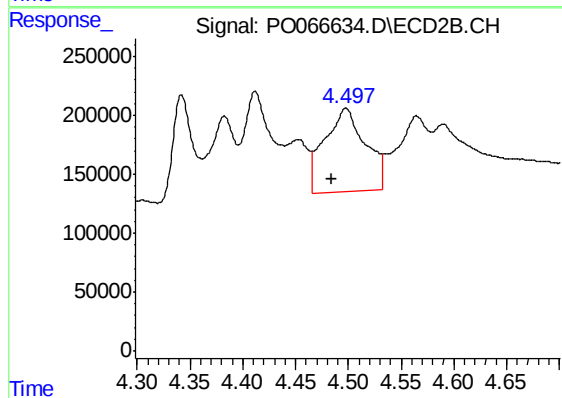
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: -0.015 min
Response: 650205
Conc: 473.30 ng/ml



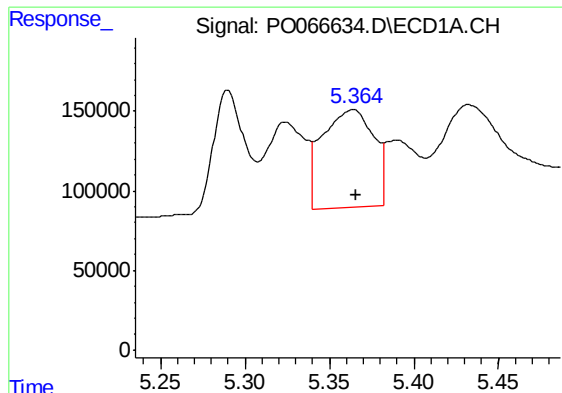
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.016 min
Response: 997080
Conc: 472.78 ng/ml



#4 AR-1016-2

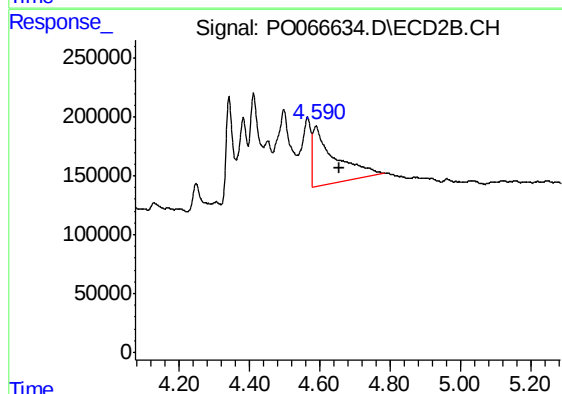
R.T.: 4.498 min
Delta R.T.: 0.013 min
Response: 1913729
Conc: 704.19 ng/ml



#5 AR-1016-3

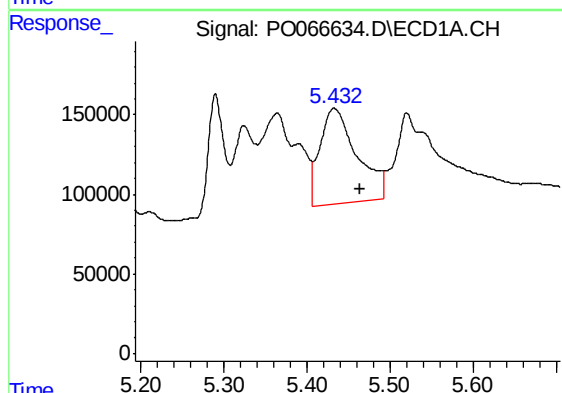
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 1287179
Conc: 1026.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



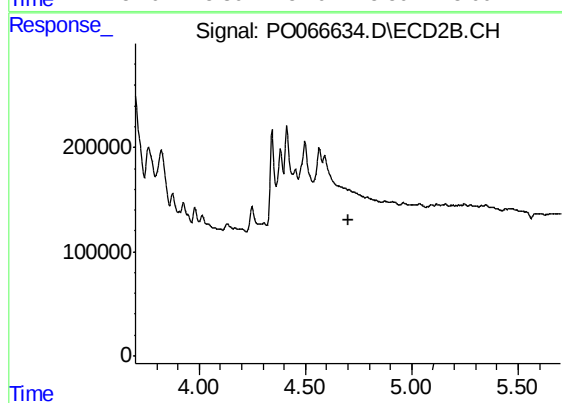
#5 AR-1016-3

R.T.: 4.590 min
Delta R.T.: -0.067 min
Response: 2221916
Conc: 1807.95 ng/ml



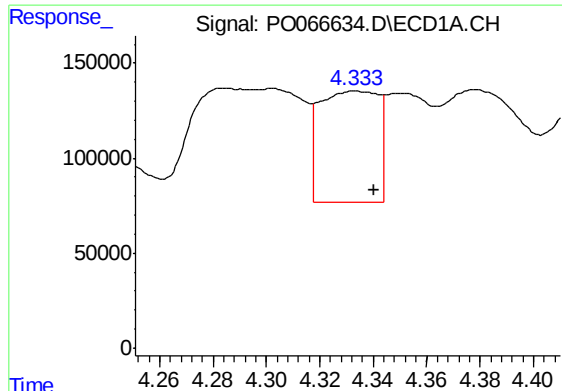
#6 AR-1016-4

R.T.: 5.433 min
Delta R.T.: -0.031 min
Response: 1850855
Conc: 1713.78 ng/ml



#6 AR-1016-4

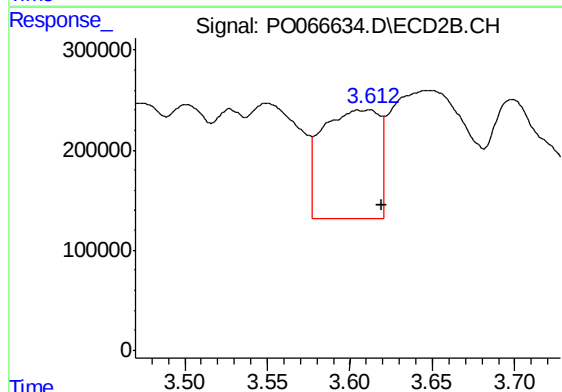
R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



#8 AR-1221-1

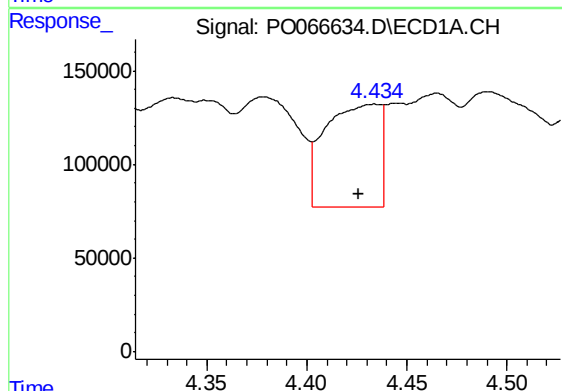
R.T.: 4.333 min
Delta R.T.: -0.007 min
Response: 906543
Conc: 2721.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



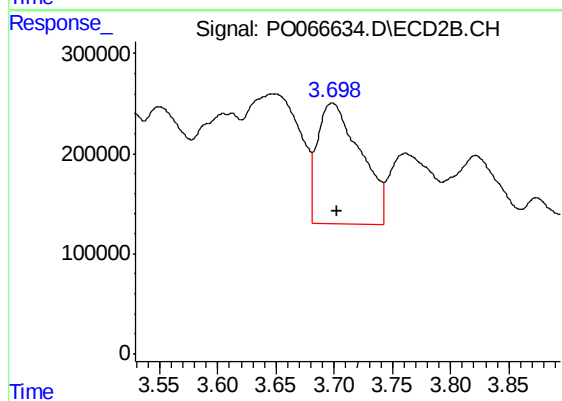
#8 AR-1221-1

R.T.: 3.612 min
Delta R.T.: -0.007 min
Response: 2597938
Conc: 6763.19 ng/ml



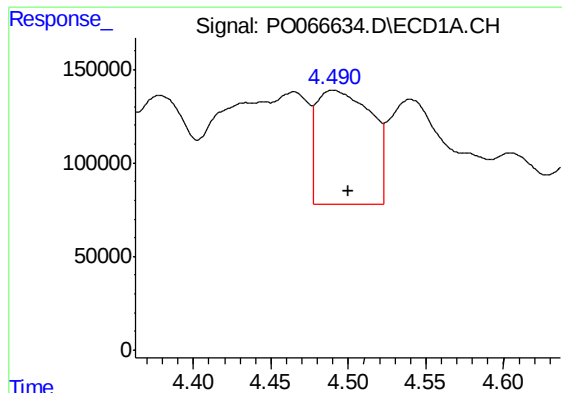
#9 AR-1221-2

R.T.: 4.434 min
Delta R.T.: 0.008 min
Response: 1038027
Conc: 4236.62 ng/ml



#9 AR-1221-2

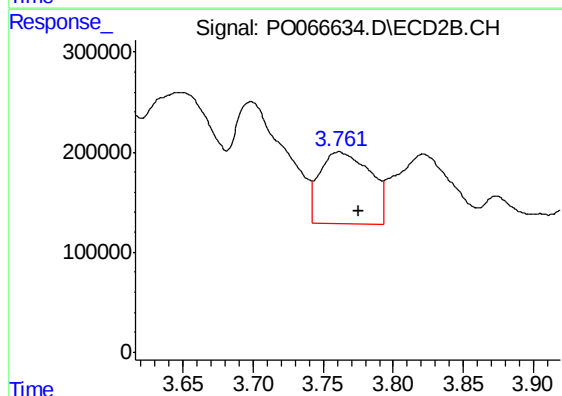
R.T.: 3.698 min
Delta R.T.: -0.004 min
Response: 3107847
Conc: 10770.61 ng/ml



#10 AR-1221-3

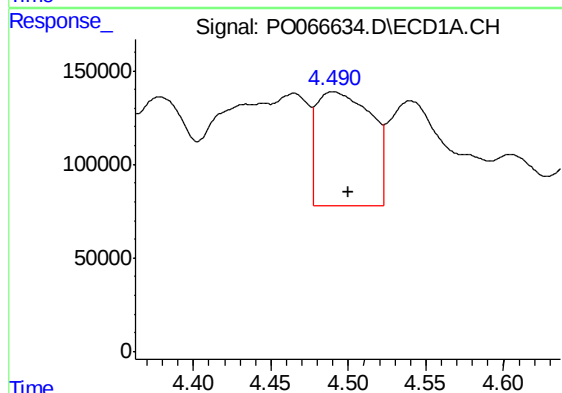
R.T.: 4.490 min
Delta R.T.: -0.010 min
Response: 1499145
Conc: 1725.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



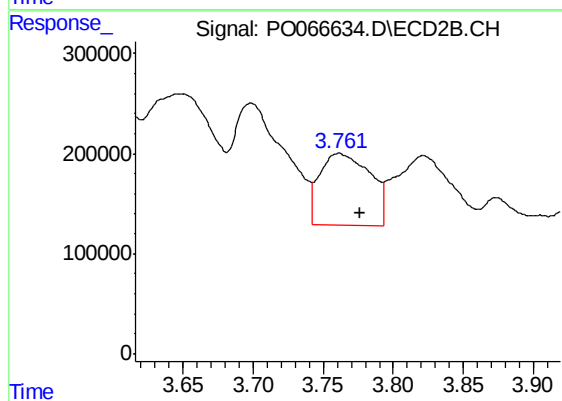
#10 AR-1221-3

R.T.: 3.761 min
Delta R.T.: -0.015 min
Response: 1797145
Conc: 1856.83 ng/ml



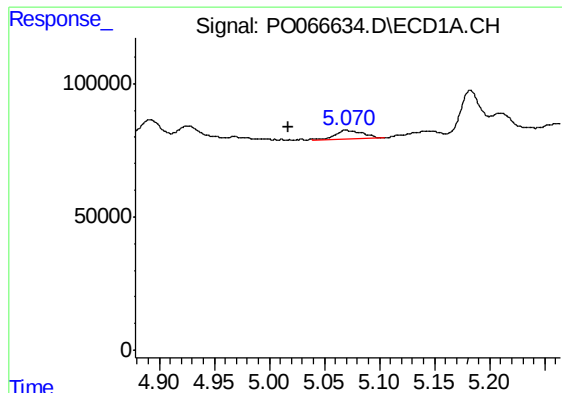
#11 AR-1232-1

R.T.: 4.490 min
Delta R.T.: -0.010 min
Response: 1499145
Conc: 2136.08 ng/ml



#11 AR-1232-1

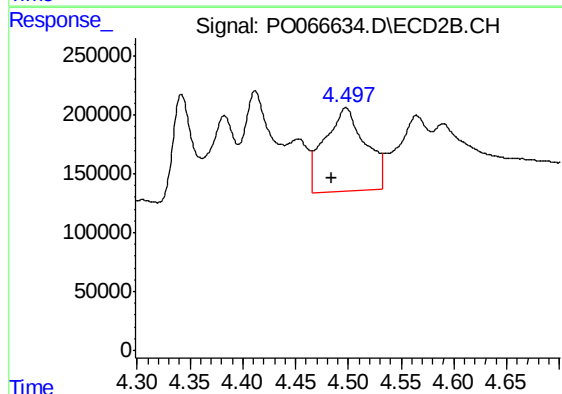
R.T.: 3.761 min
Delta R.T.: -0.015 min
Response: 1797145
Conc: 2329.83 ng/ml



#12 AR-1232-2

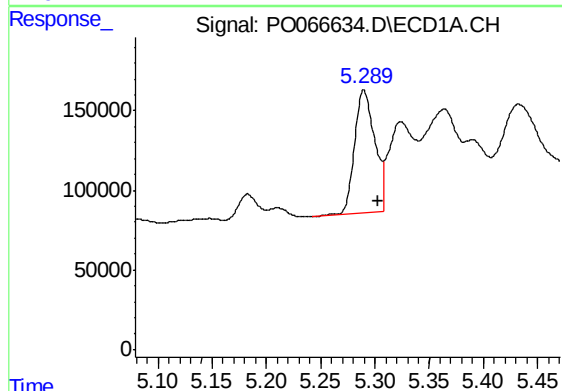
R.T.: 5.069 min
Delta R.T.: 0.052 min
Response: 57464
Conc: 158.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



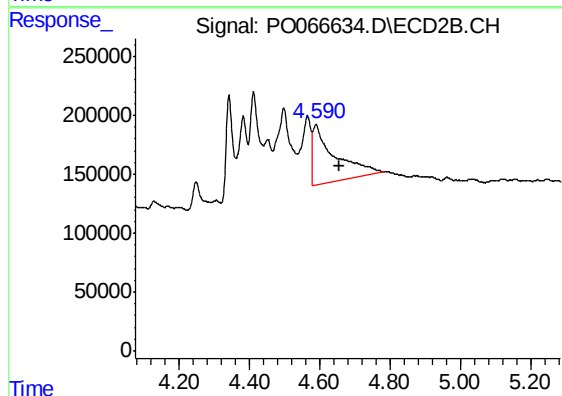
#12 AR-1232-2

R.T.: 4.498 min
Delta R.T.: 0.014 min
Response: 1913729
Conc: 1715.65 ng/ml



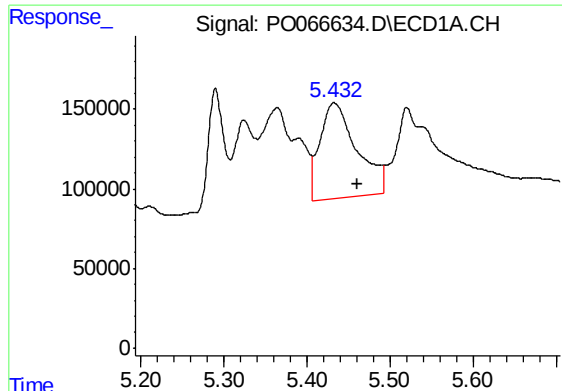
#13 AR-1232-3

R.T.: 5.290 min
Delta R.T.: -0.013 min
Response: 997080
Conc: 1239.76 ng/ml



#13 AR-1232-3

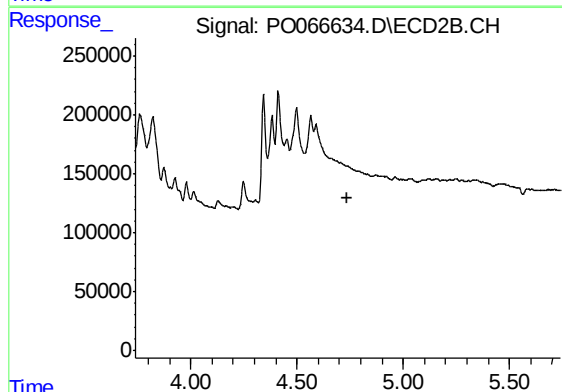
R.T.: 4.590 min
Delta R.T.: -0.067 min
Response: 2221916
Conc: 4721.95 ng/ml



#14 AR-1232-4

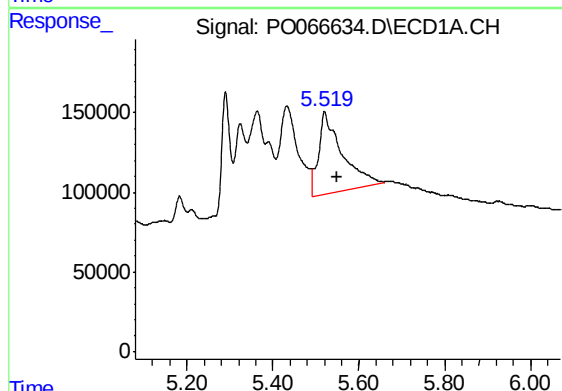
R.T.: 5.433 min
Delta R.T.: -0.028 min
Response: 1850855
Conc: 4577.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



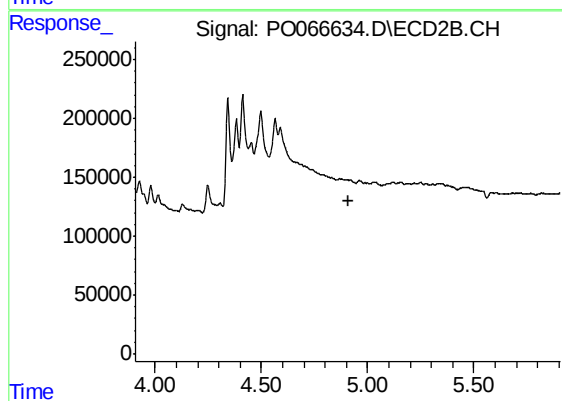
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



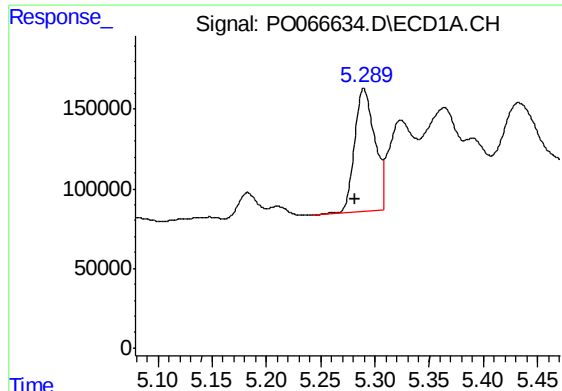
#15 AR-1232-5

R.T.: 5.520 min
Delta R.T.: -0.030 min
Response: 1936348
Conc: 7015.65 ng/ml



#15 AR-1232-5

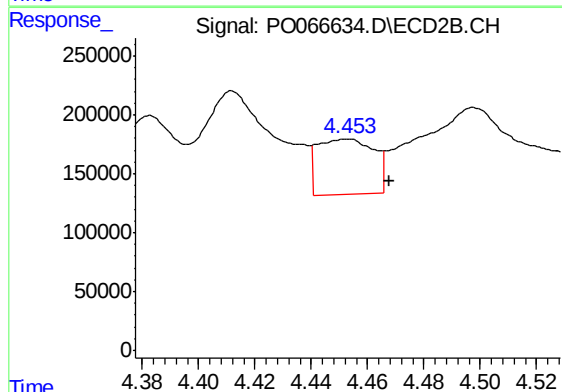
R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.



#16 AR-1242-1

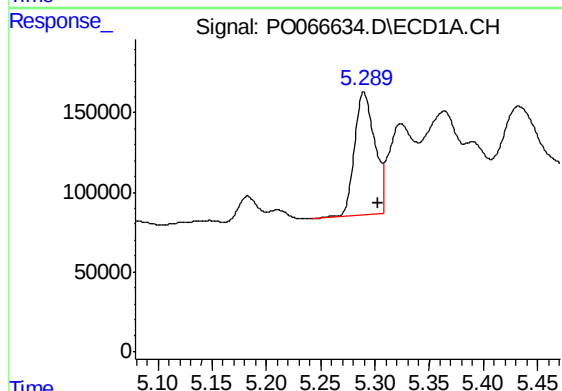
R.T.: 5.290 min
Delta R.T.: 0.008 min
Response: 997080
Conc: 969.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



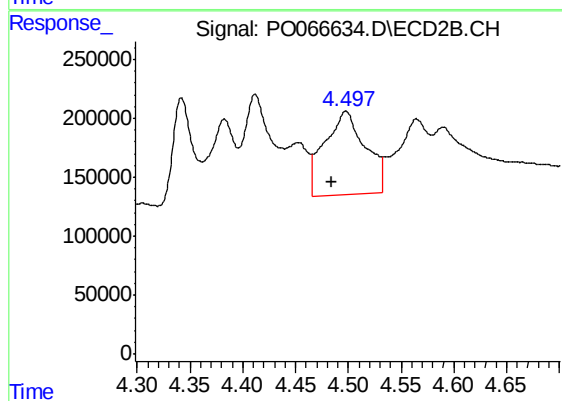
#16 AR-1242-1

R.T.: 4.453 min
Delta R.T.: -0.015 min
Response: 650205
Conc: 648.12 ng/ml



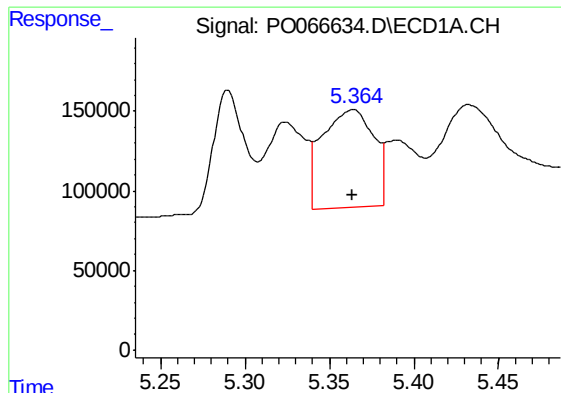
#17 AR-1242-2

R.T.: 5.290 min
Delta R.T.: -0.013 min
Response: 997080
Conc: 643.12 ng/ml



#17 AR-1242-2

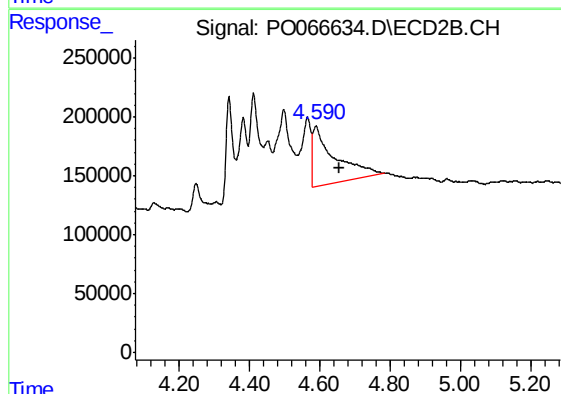
R.T.: 4.498 min
Delta R.T.: 0.013 min
Response: 1913729
Conc: 912.16 ng/ml



#18 AR-1242-3

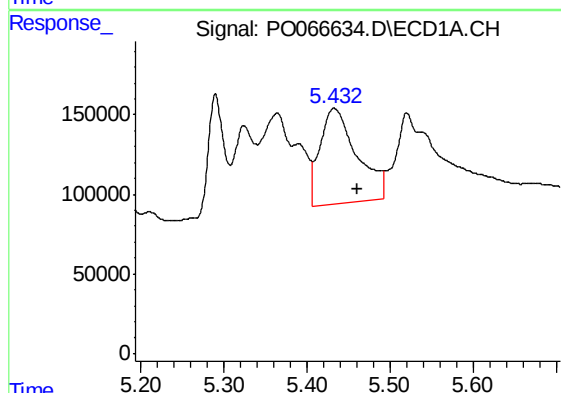
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 1287179
Conc: 1400.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



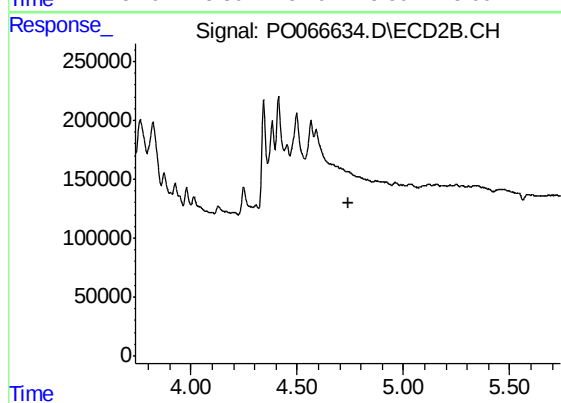
#18 AR-1242-3

R.T.: 4.590 min
Delta R.T.: -0.067 min
Response: 2221916
Conc: 2529.45 ng/ml



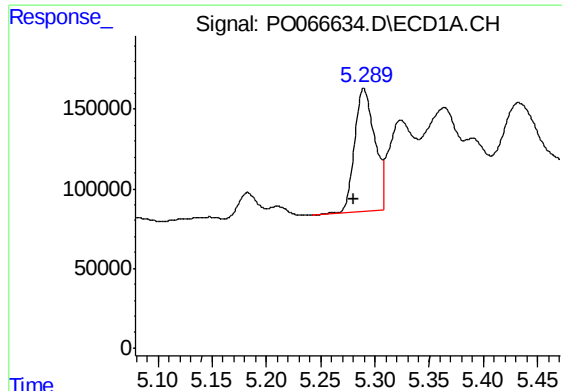
#19 AR-1242-4

R.T.: 5.433 min
Delta R.T.: -0.029 min
Response: 1850855
Conc: 2419.98 ng/ml



#19 AR-1242-4

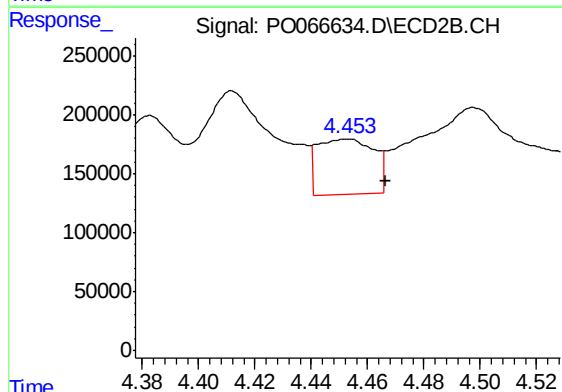
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#21 AR-1248-1

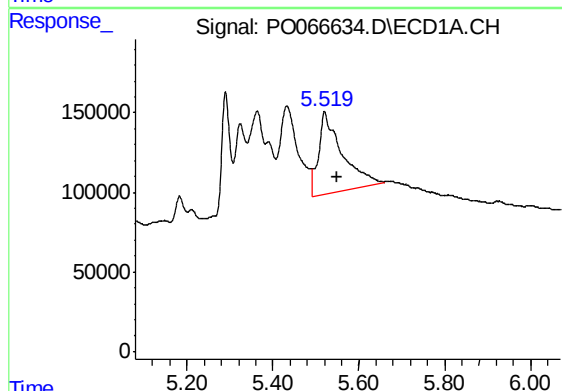
R.T.: 5.290 min
Delta R.T.: 0.009 min
Response: 997080
Conc: 1235.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



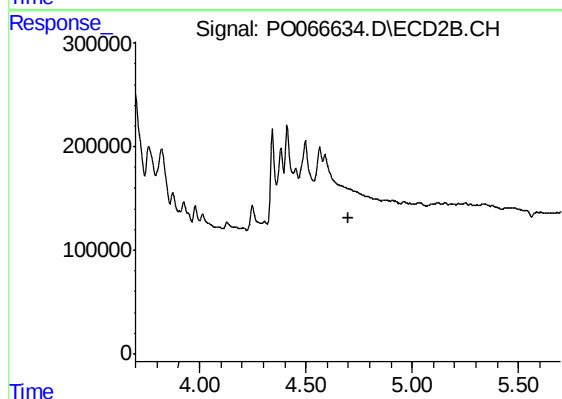
#21 AR-1248-1

R.T.: 4.453 min
Delta R.T.: -0.014 min
Response: 650205
Conc: 781.66 ng/ml



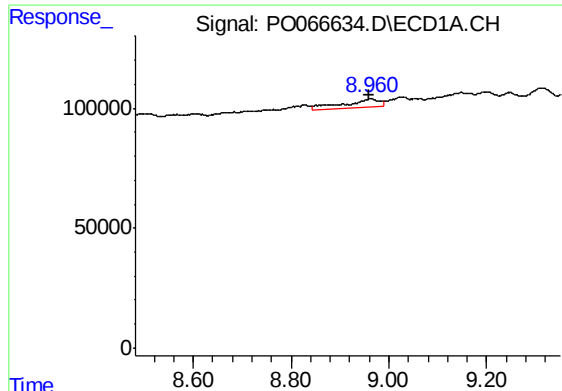
#22 AR-1248-2

R.T.: 5.520 min
Delta R.T.: -0.029 min
Response: 1936348
Conc: 1721.11 ng/ml



#22 AR-1248-2

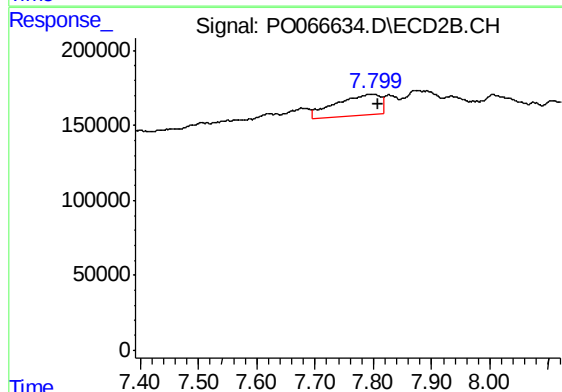
R.T.: 0.000 min
Exp R.T. : 4.698 min
Response: 0
Conc: N.D.



#40 AR-1262-5

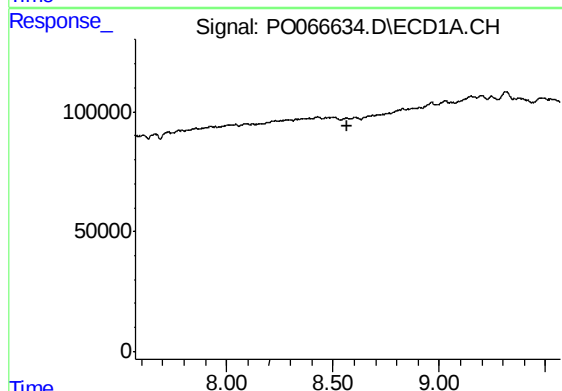
R.T.: 8.961 min
Delta R.T.: 0.003 min
Response: 172762
Conc: 81.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



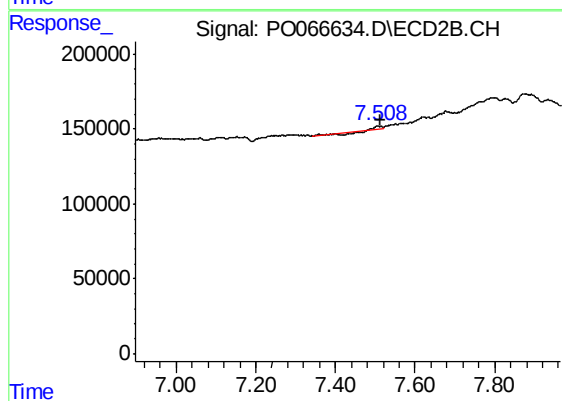
#40 AR-1262-5

R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 759750
Conc: 264.79 ng/ml



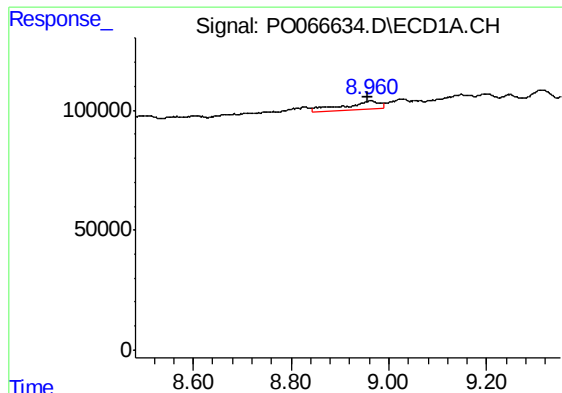
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.



#43 AR-1268-3

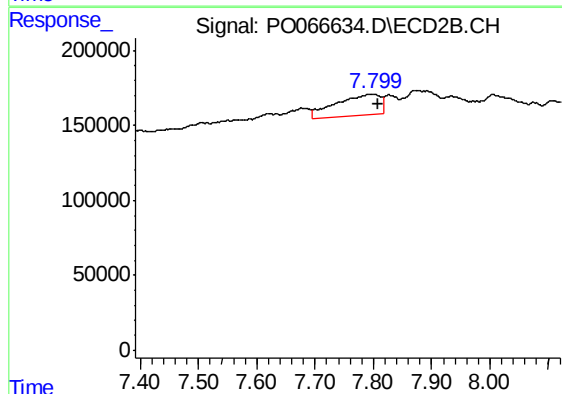
R.T.: 7.509 min
Delta R.T.: -0.006 min
Response: 9636
Conc: 1.15 ng/ml



#44 AR-1268-4

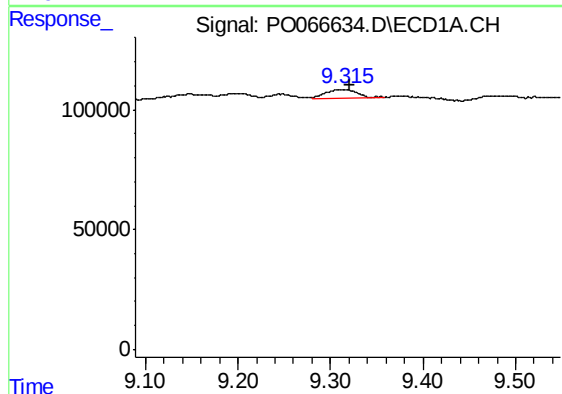
R.T.: 8.961 min
Delta R.T.: 0.004 min
Response: 172762
Conc: 76.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
09-A-09-B-09-C



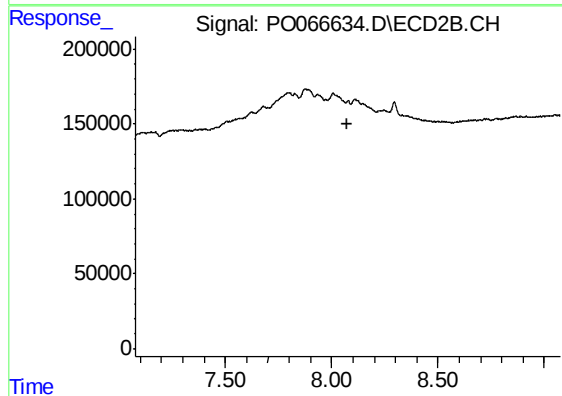
#44 AR-1268-4

R.T.: 7.798 min
Delta R.T.: -0.009 min
Response: 759750
Conc: 234.52 ng/ml



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: -0.007 min
Response: 89766
Conc: 5.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.