

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010819\
 Data File : P0053304.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 12:17
 Operator : SM/SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:30:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:29:42 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...	4.171	3.207	74257465	13141906	54.496	52.020
2)	SA Decachlor...	9.632	7.852	75050742	21622259	80.150	79.646
Target Compounds							
9)	L2 AR-1221-2	4.471	3.477	864940	177403	78.811	73.734
20)	L4 AR-1242-5	0.000	4.931	0	157230	N.D.	17.760 #
25)	L5 AR-1248-5	0.000	4.931	0	157230	N.D.	14.186 #
26)	L6 AR-1254-1	0.000	4.931	0	157230	N.D.	7.968 #
27)	L6 AR-1254-2	6.375	0.000	352853	0	5.512	N.D. #
30)	L6 AR-1254-5	7.495	6.093	11580474	4277673	249.986	203.465
32)	L7 AR-1260-2	0.000	5.748	0	196981	N.D.	10.911 #
33)	L7 AR-1260-3	7.495	5.887	11580474	319658	389.077	19.559 #
34)	L7 AR-1260-4	7.733	6.328	15049857	5353987	446.466	510.729
35)	L7 AR-1260-5	8.025	6.577	6062348	2313117	88.740	89.881
36)	L8 AR-1262-1	7.495	6.093	11580474	4277673	192.427	196.939
37)	L8 AR-1262-2	8.025	6.577	6062348	2313117	59.674	63.867
38)	L8 AR-1262-3	8.304	6.844	64144232	21089326	1384.094	1487.447
39)	L8 AR-1262-4	8.391	6.908	61281814	19927854	1139.871	754.597 #
40)	L8 AR-1262-5	8.983	7.390	21792518	6985302	566.203	570.946
41)	L9 AR-1268-1	8.304	6.844	64144232	21089326	500.000	500.000
42)	L9 AR-1268-2	8.391	6.908	61281814	19927854	500.000	500.000
43)	L9 AR-1268-3	8.590	7.096	54663981	16769871	500.000	500.000
44)	L9 AR-1268-4	8.983	7.390	21792518	6985302	500.000	500.000
45)	L9 AR-1268-5	9.345	7.648	172.0E6	49615412	500.000	500.000

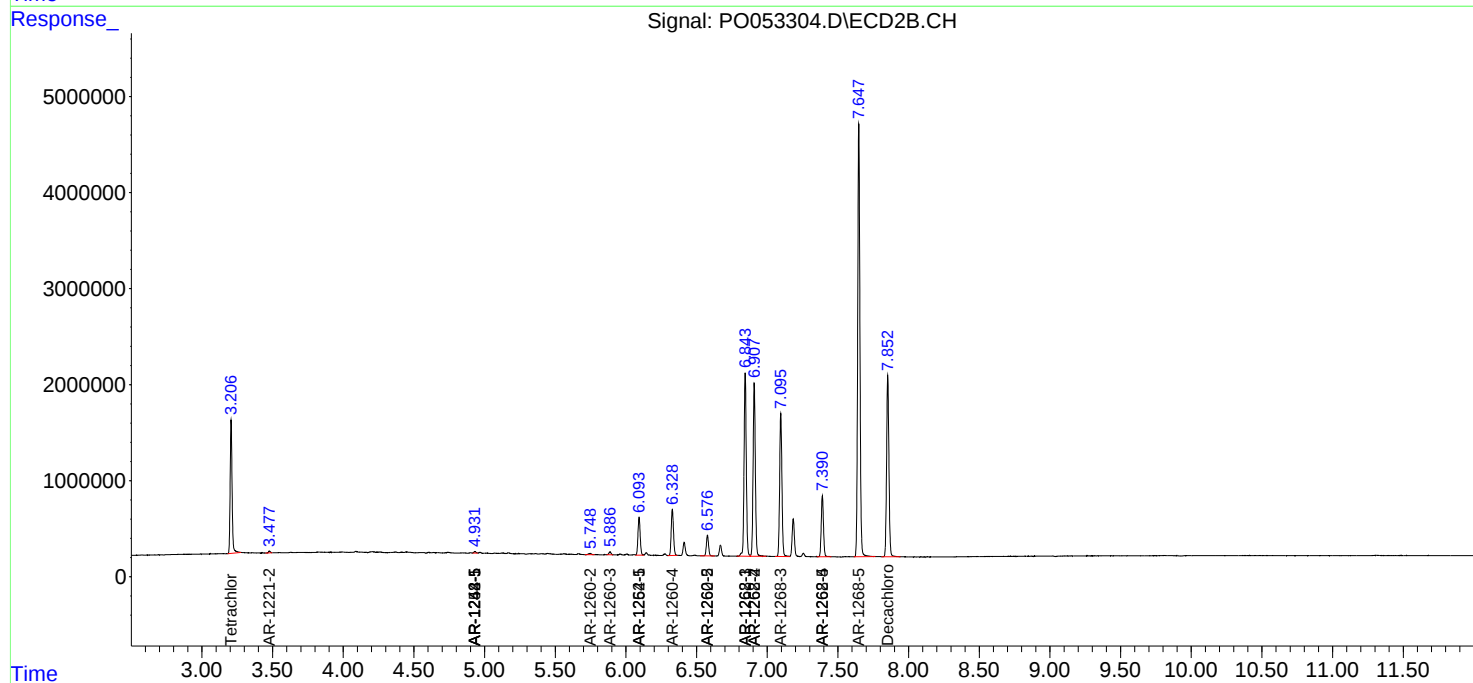
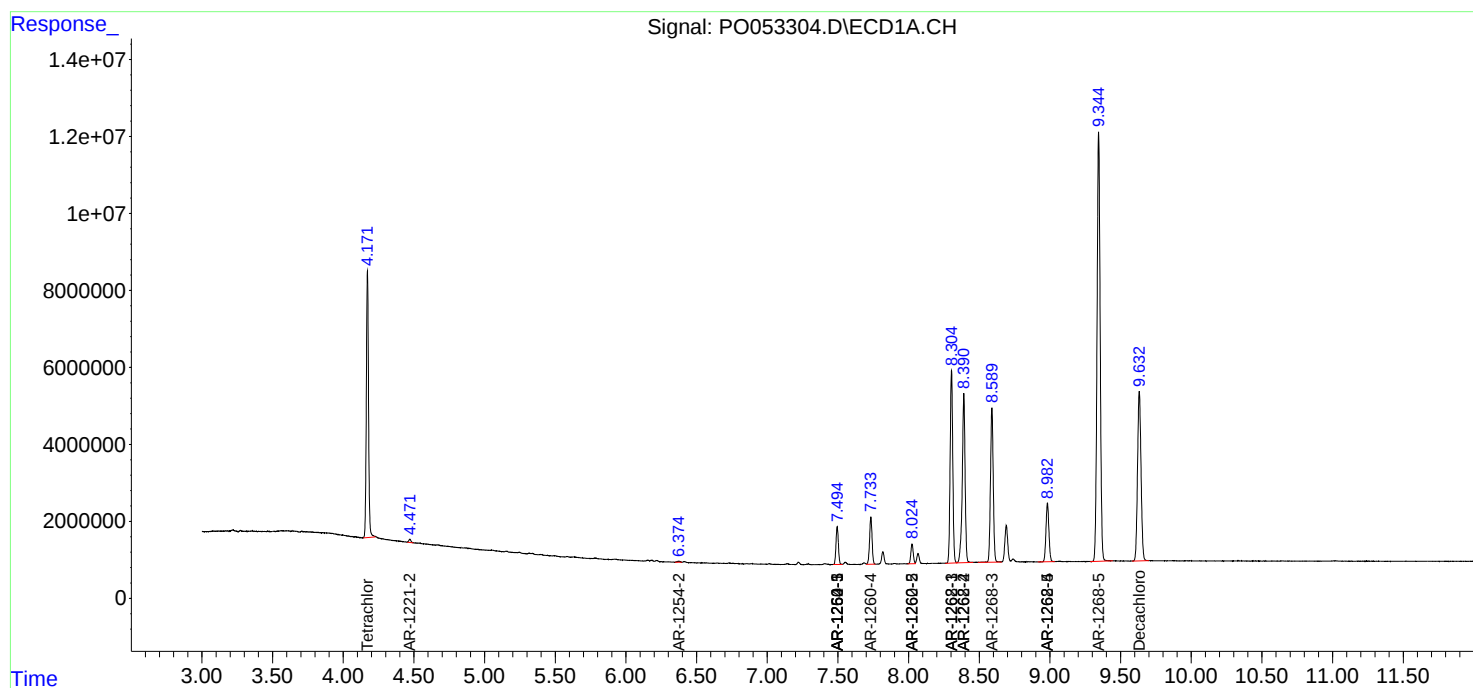
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

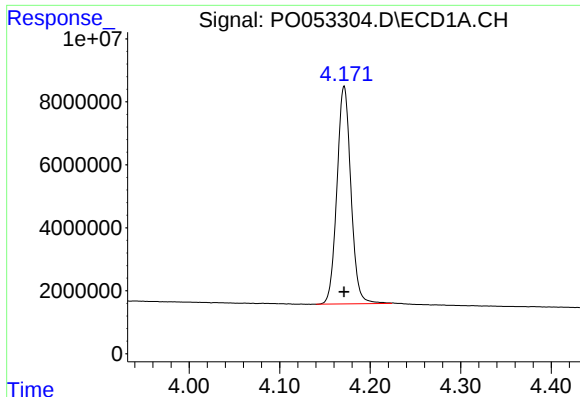
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053304.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 12:17
Operator : SM/SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:30:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:29:42 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

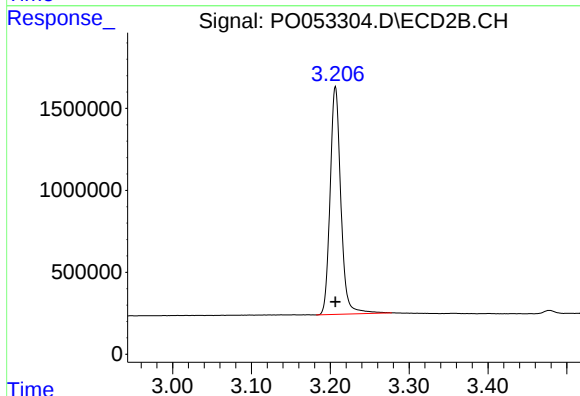




#1 Tetrachloro-m-xylene

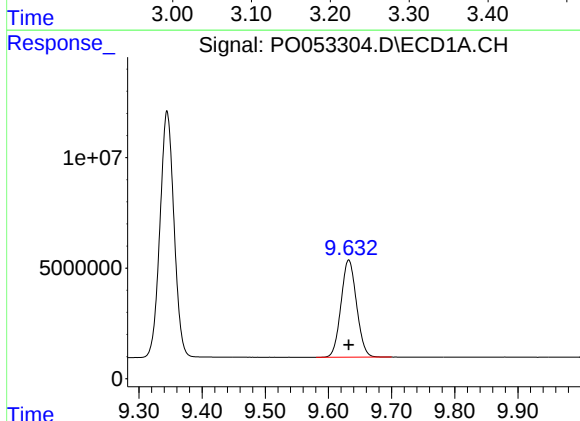
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 74257465
Conc: 54.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



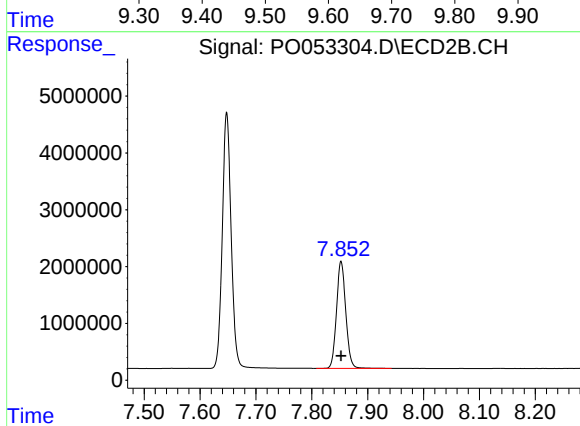
#1 Tetrachloro-m-xylene

R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 13141906
Conc: 52.02 ng/ml



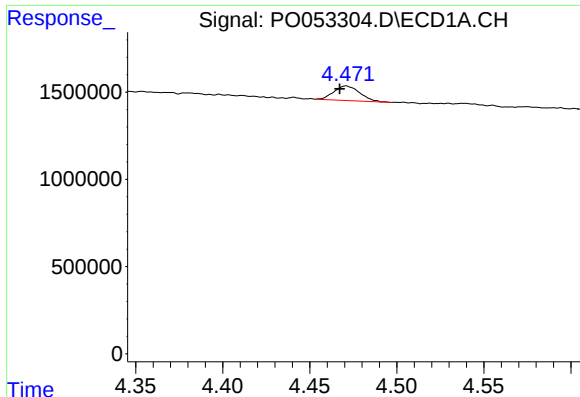
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.000 min
Response: 75050742
Conc: 80.15 ng/ml



#2 Decachlorobiphenyl

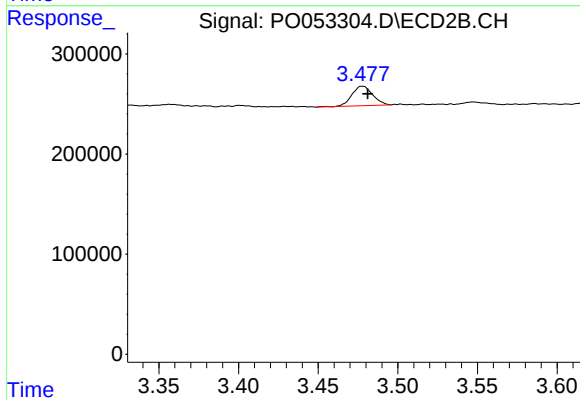
R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 21622259
Conc: 79.65 ng/ml



#9 AR-1221-2

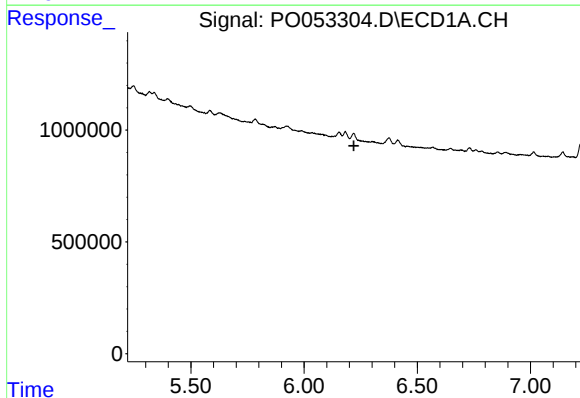
R.T.: 4.471 min
Delta R.T.: 0.004 min
Response: 864940
Conc: 78.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



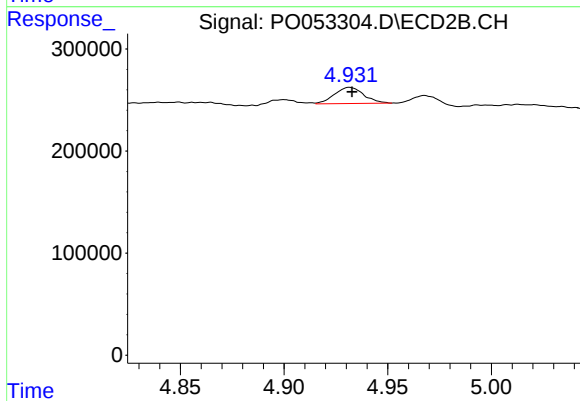
#9 AR-1221-2

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 177403
Conc: 73.73 ng/ml



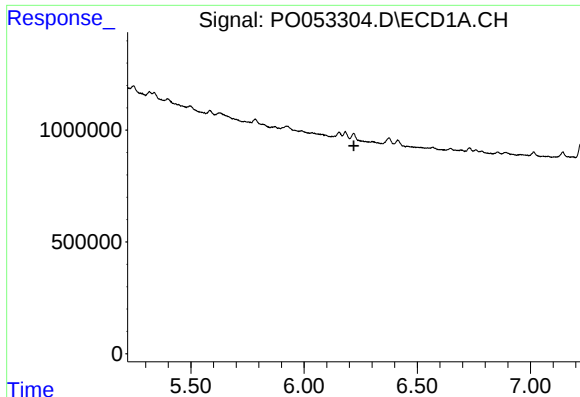
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



#20 AR-1242-5

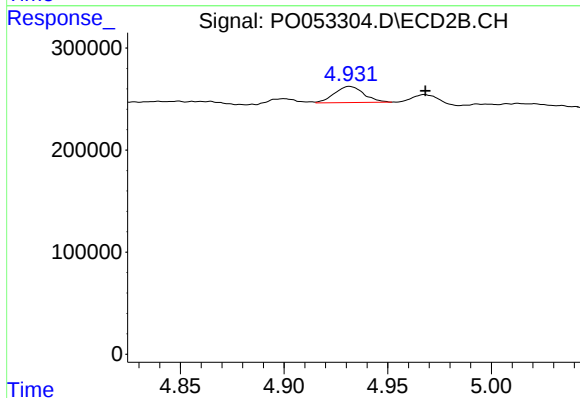
R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 157230
Conc: 17.76 ng/ml



#25 AR-1248-5

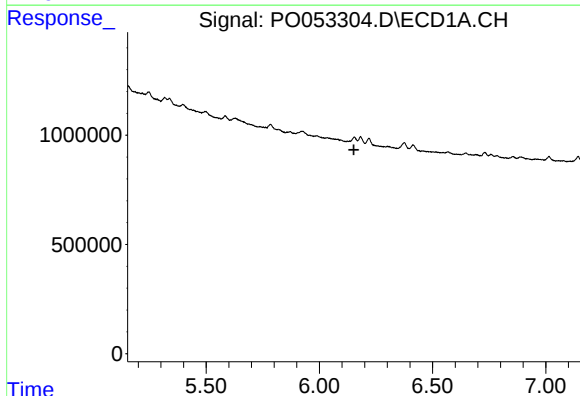
R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



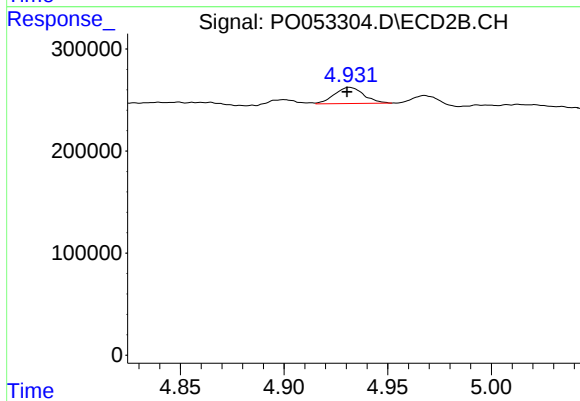
#25 AR-1248-5

R.T.: 4.931 min
Delta R.T.: -0.037 min
Response: 157230
Conc: 14.19 ng/ml



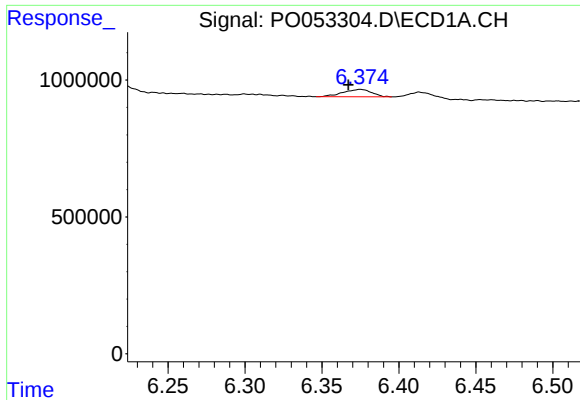
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#26 AR-1254-1

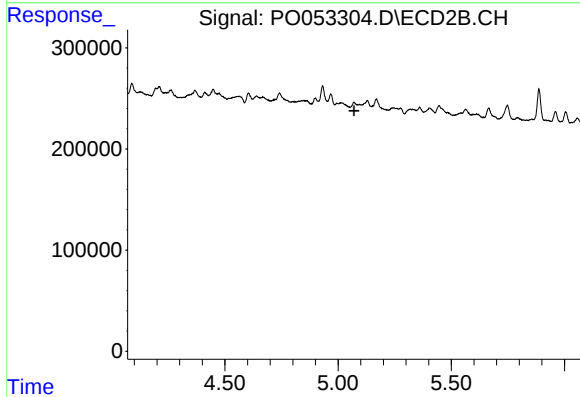
R.T.: 4.931 min
Delta R.T.: 0.001 min
Response: 157230
Conc: 7.97 ng/ml



#27 AR-1254-2

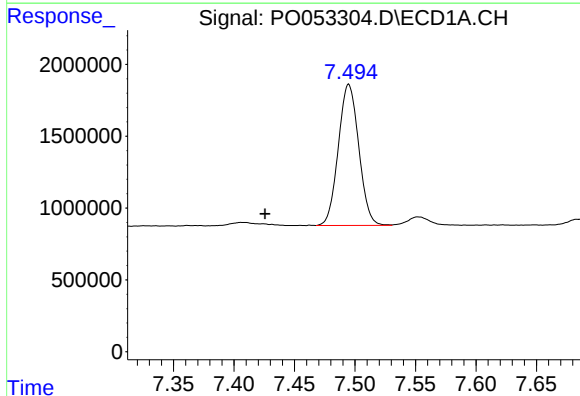
R.T.: 6.375 min
Delta R.T.: 0.008 min
Response: 352853
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



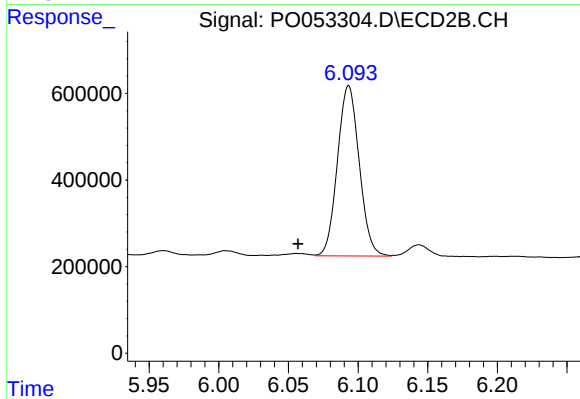
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



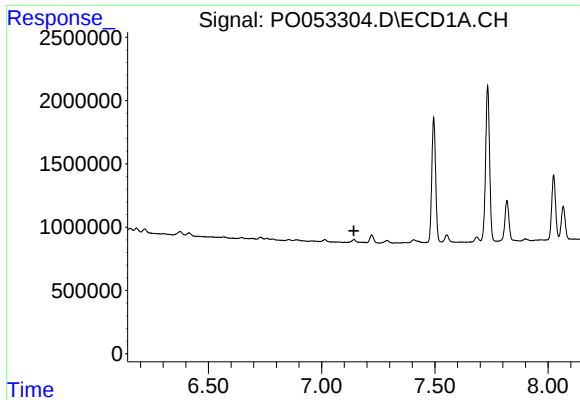
#30 AR-1254-5

R.T.: 7.495 min
Delta R.T.: 0.069 min
Response: 11580474
Conc: 249.99 ng/ml



#30 AR-1254-5

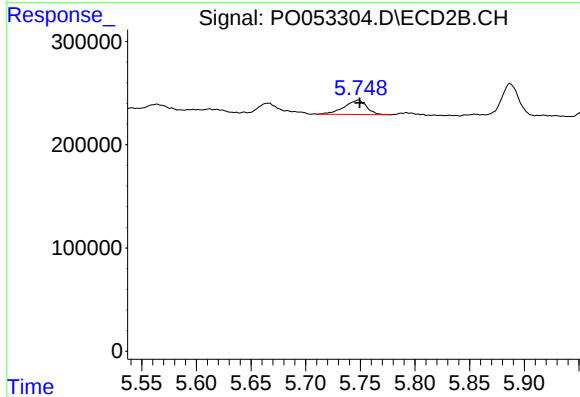
R.T.: 6.093 min
Delta R.T.: 0.036 min
Response: 4277673
Conc: 203.47 ng/ml



#32 AR-1260-2

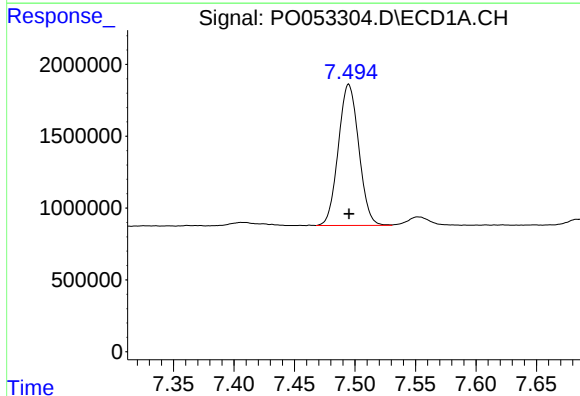
R.T.: 0.000 min
Exp R.T.: 7.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



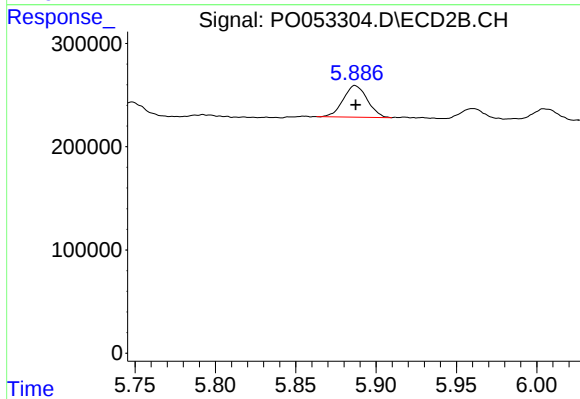
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 196981
Conc: 10.91 ng/ml



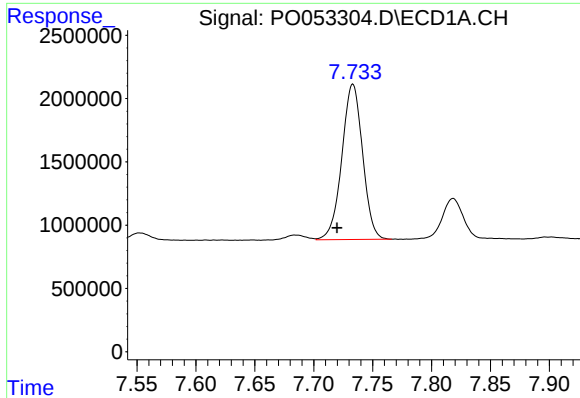
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 11580474
Conc: 389.08 ng/ml



#33 AR-1260-3

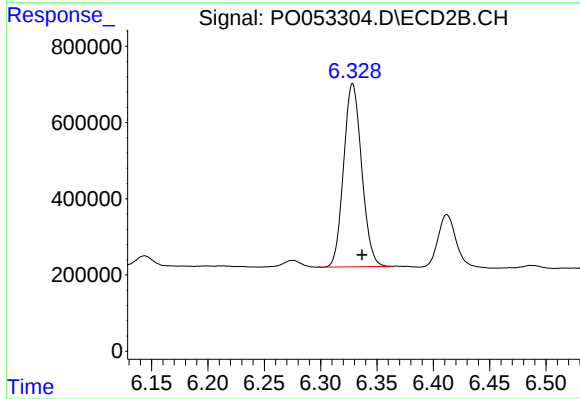
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 319658
Conc: 19.56 ng/ml



#34 AR-1260-4

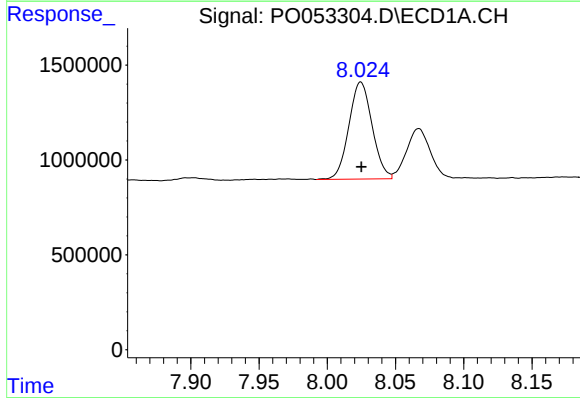
R.T.: 7.733 min
Delta R.T.: 0.014 min
Response: 15049857
Conc: 446.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



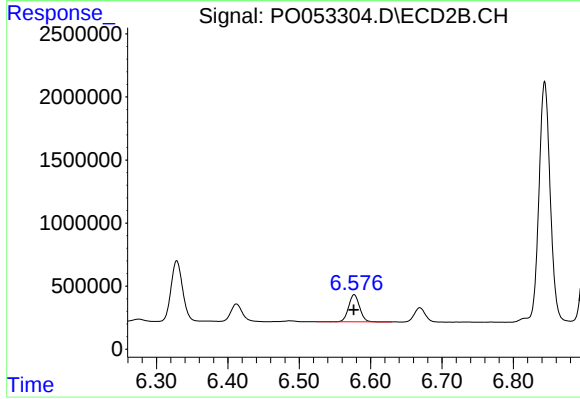
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: -0.008 min
Response: 5353987
Conc: 510.73 ng/ml



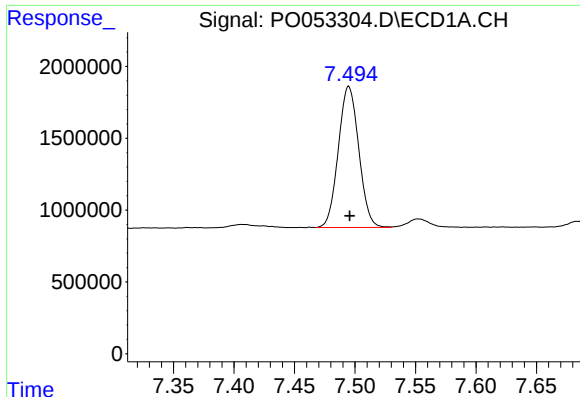
#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 6062348
Conc: 88.74 ng/ml



#35 AR-1260-5

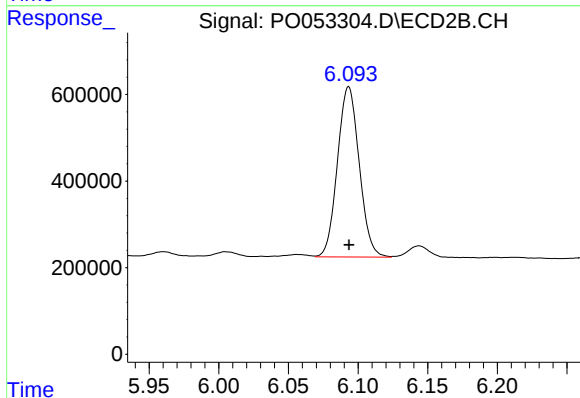
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 2313117
Conc: 89.88 ng/ml



#36 AR-1262-1

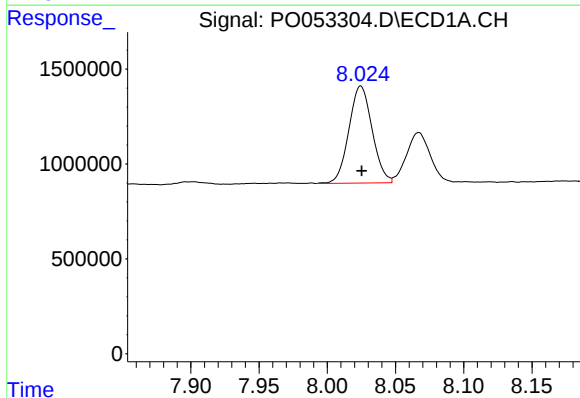
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 11580474
Conc: 192.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



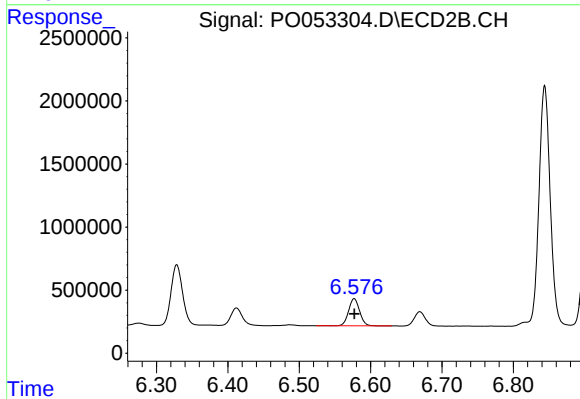
#36 AR-1262-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 4277673
Conc: 196.94 ng/ml



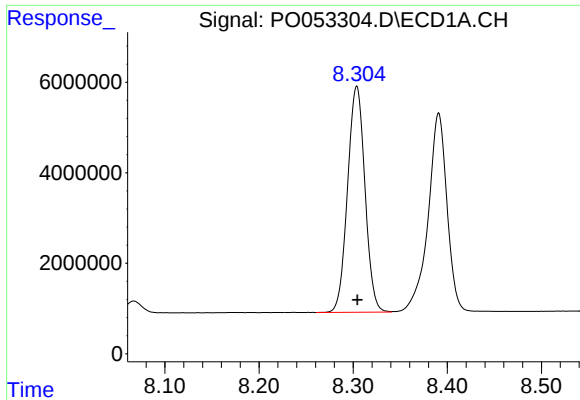
#37 AR-1262-2

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 6062348
Conc: 59.67 ng/ml



#37 AR-1262-2

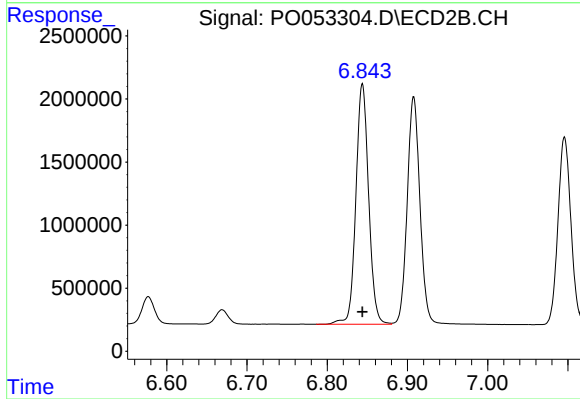
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 2313117
Conc: 63.87 ng/ml



#38 AR-1262-3

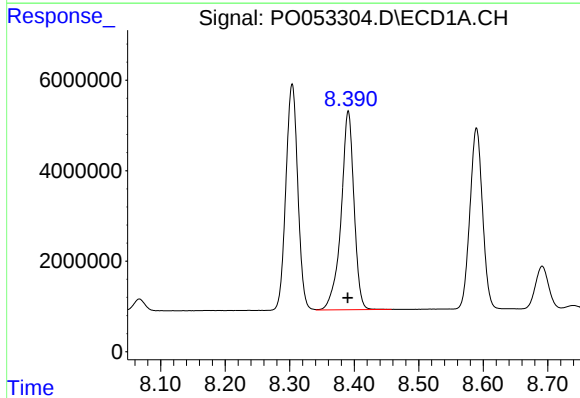
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 64144232
Conc: 1384.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



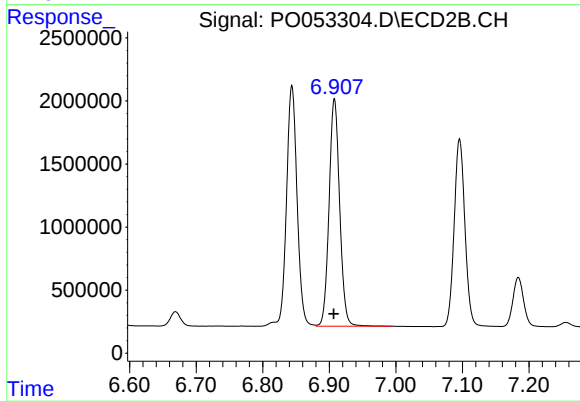
#38 AR-1262-3

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 21089326
Conc: 1487.45 ng/ml



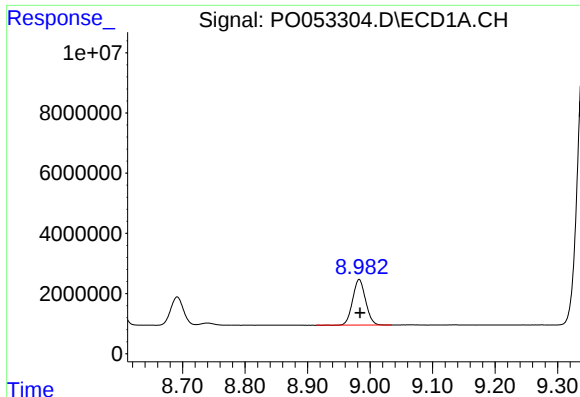
#39 AR-1262-4

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 61281814
Conc: 1139.87 ng/ml



#39 AR-1262-4

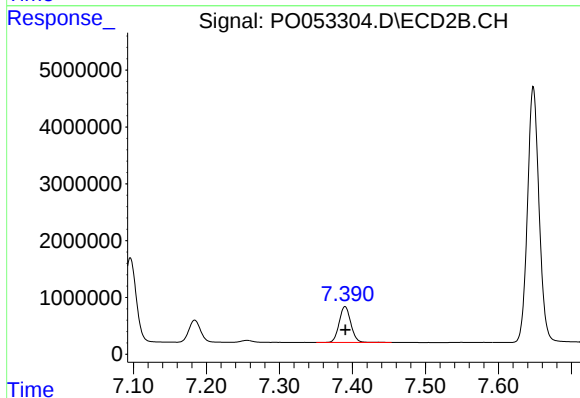
R.T.: 6.908 min
Delta R.T.: 0.001 min
Response: 19927854
Conc: 754.60 ng/ml



#40 AR-1262-5

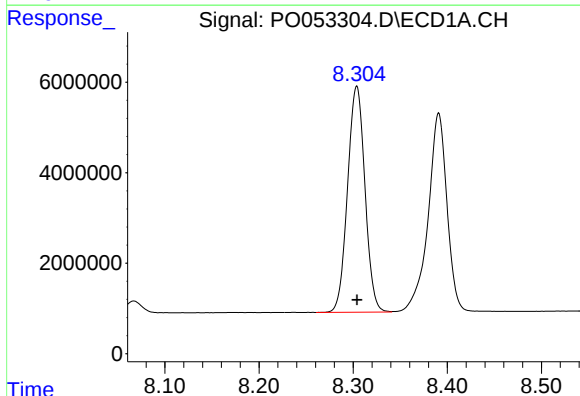
R.T.: 8.983 min
Delta R.T.: -0.001 min
Response: 21792518
Conc: 566.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



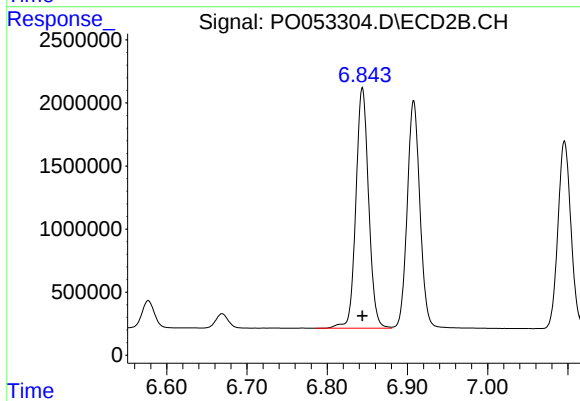
#40 AR-1262-5

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 6985302
Conc: 570.95 ng/ml



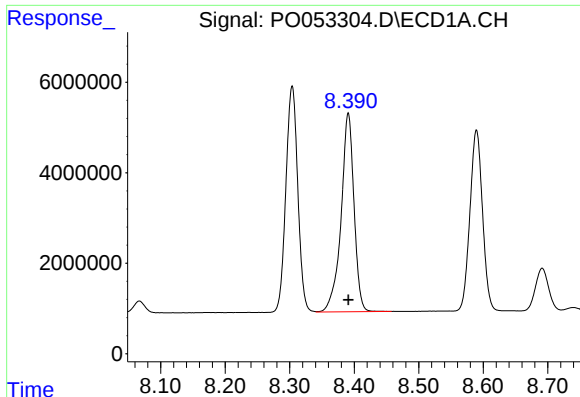
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 64144232
Conc: 500.00 ng/ml



#41 AR-1268-1

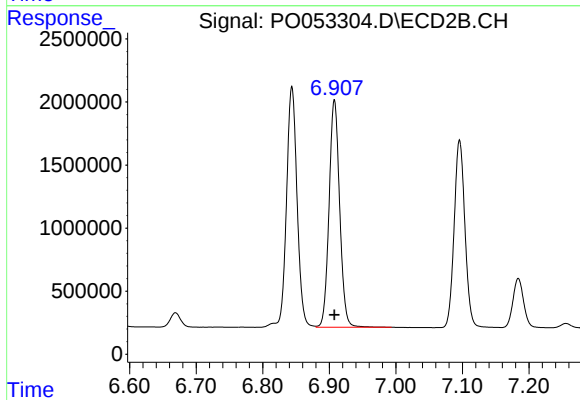
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 21089326
Conc: 500.00 ng/ml



#42 AR-1268-2

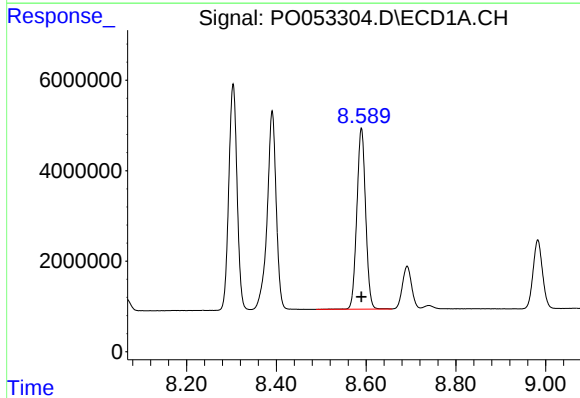
R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 61281814
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



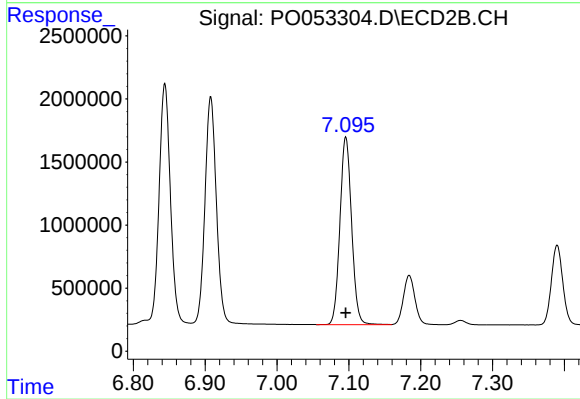
#42 AR-1268-2

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 19927854
Conc: 500.00 ng/ml



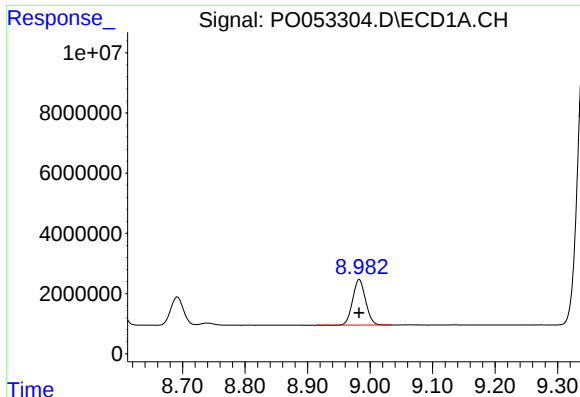
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 54663981
Conc: 500.00 ng/ml



#43 AR-1268-3

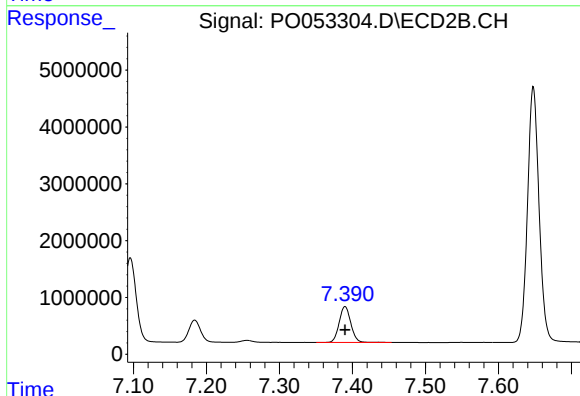
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 16769871
Conc: 500.00 ng/ml



#44 AR-1268-4

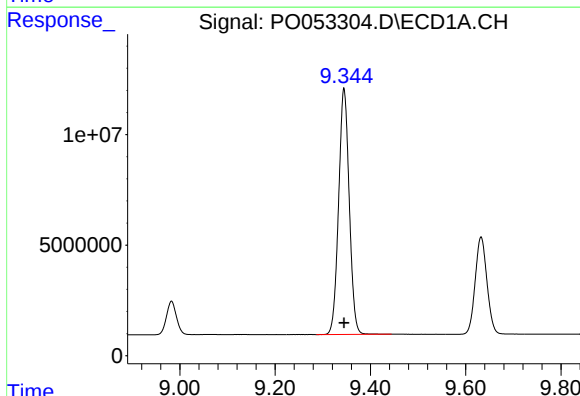
R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 21792518
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



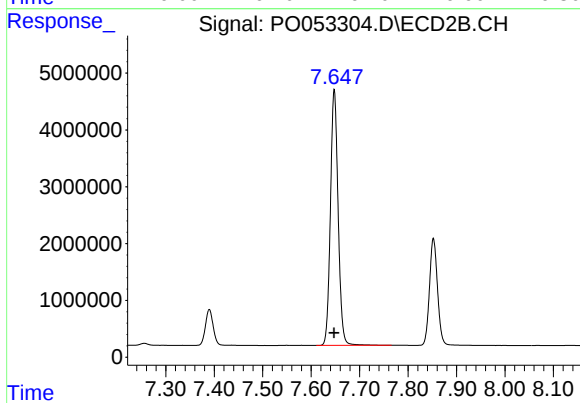
#44 AR-1268-4

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 6985302
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 171973668
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 49615412
Conc: 500.00 ng/ml