

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 15:27
 Operator : HP/AJ
 Sample : K5111-08
 Misc : AR1268-LOQ-50PPB-WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:41:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.484	1110666	784953	17.958	18.305
2)	SA Decachlor...	9.952	8.337	1246252	652647	22.273	22.243
Target Compounds							
30)	L6 AR-1254-5	0.000	6.512	0	56013	N.D.	21.208 #
33)	L7 AR-1260-3	7.690	0.000	76752	0	29.006	N.D. #
34)	L7 AR-1260-4	7.934	6.762	104887	72102	37.499	41.064
35)	L7 AR-1260-5	0.000	7.005	0	28863	N.D.	8.012 #
36)	L8 AR-1262-1	7.690	6.512	76752	56013	18.698	47.000 #
37)	L8 AR-1262-2	0.000	7.005	0	28863	N.D.	6.869 #
38)	L8 AR-1262-3	8.524	7.284	399686	256818	90.892	146.018 #
39)	L8 AR-1262-4	8.615	7.348	370176	226600	107.143	74.122 #
40)	L8 AR-1262-5	9.243	7.836	133973	78933	59.315	60.438
41)	L9 AR-1268-1	8.524	7.284	399686	256818	52.799	54.841
42)	L9 AR-1268-2	8.615	7.348	370176	226600	52.695	54.240
43)	L9 AR-1268-3	8.832	7.550	323060	192028	53.893	55.111
44)	L9 AR-1268-4	9.243	7.836	133973	78933	56.386	55.397
45)	L9 AR-1268-5	9.636	8.107	978178	529009	54.272	57.142

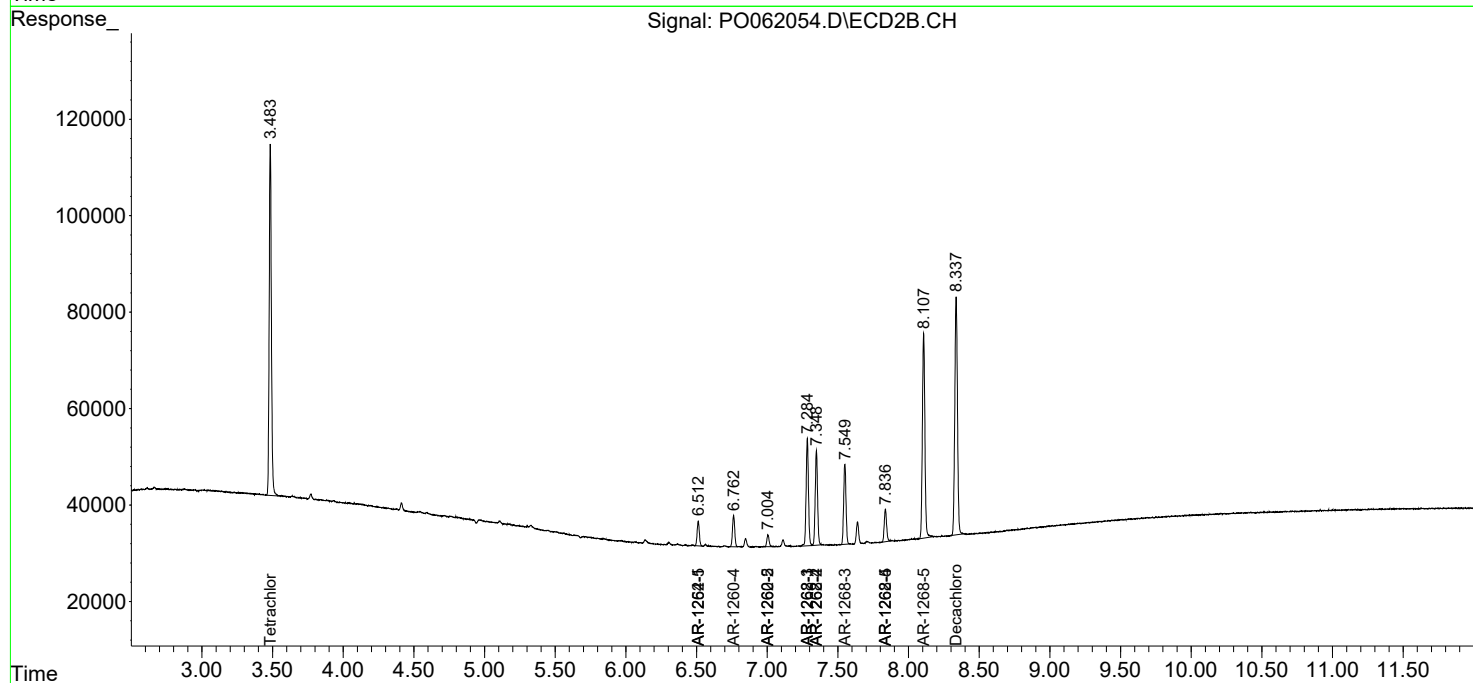
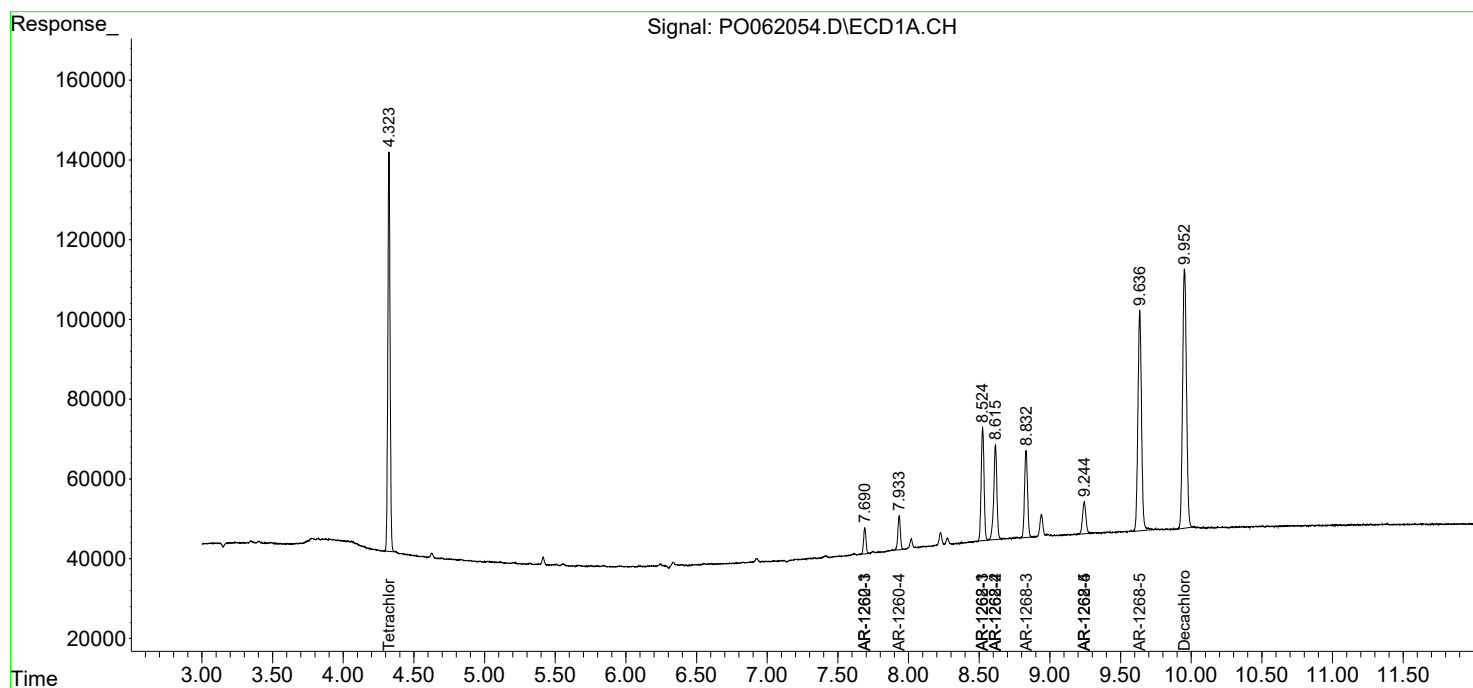
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

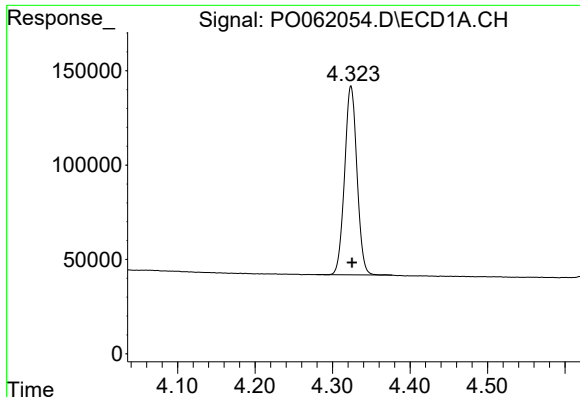
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : P0062054.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 15:27
Operator : HP/AJ
Sample : K5111-08
Misc : AR1268-LOQ-50PPB-WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 15:41:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

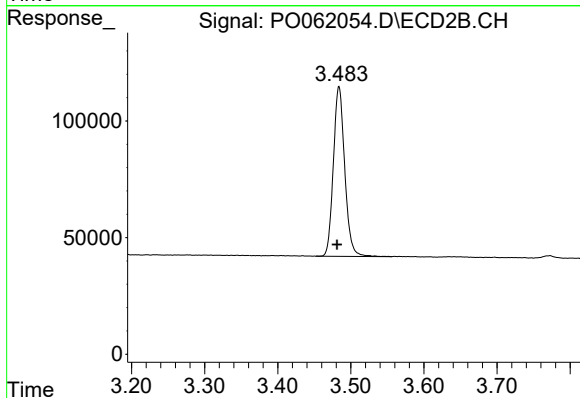




#1 Tetrachloro-m-xylene

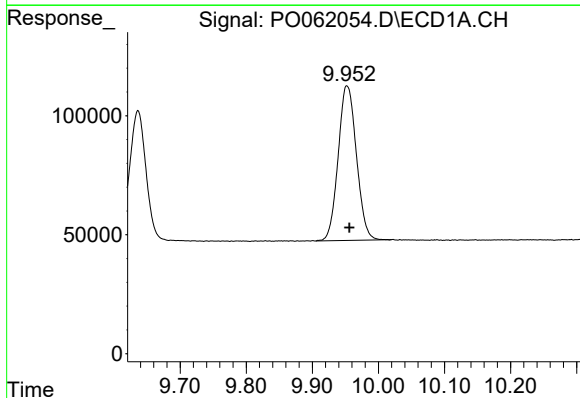
R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1110666
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



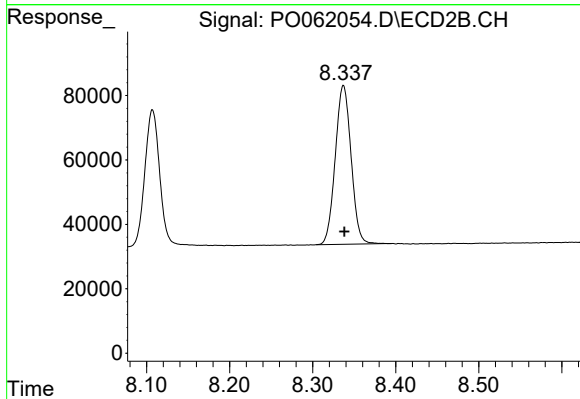
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 784953
Conc: 18.31 ng/ml



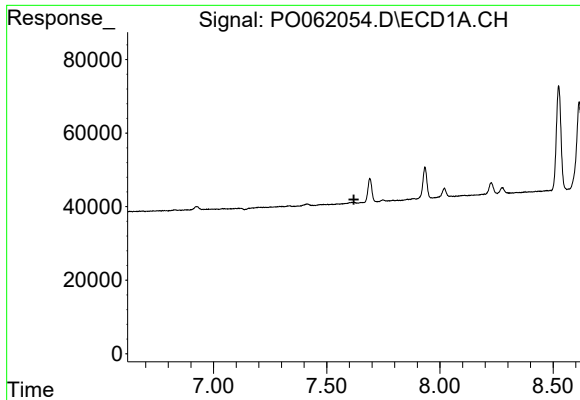
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.004 min
Response: 1246252
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

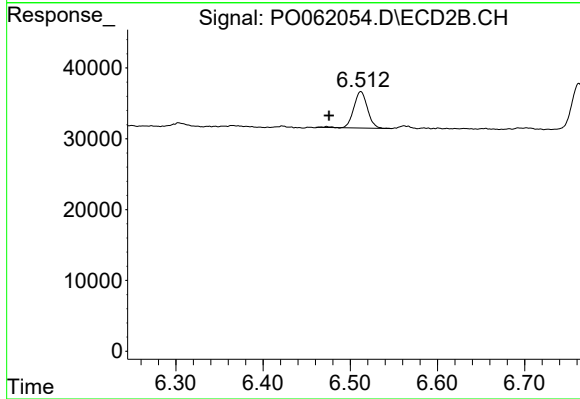
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 652647
Conc: 22.24 ng/ml



#30 AR-1254-5

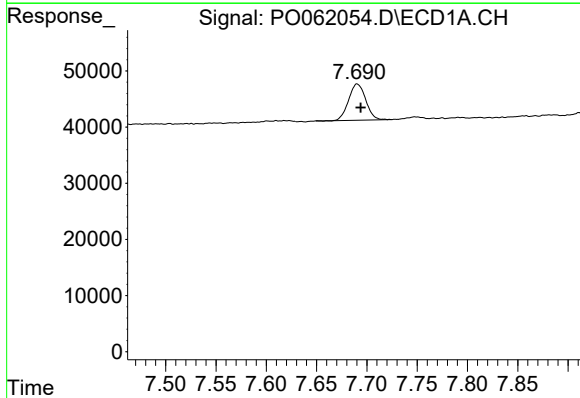
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



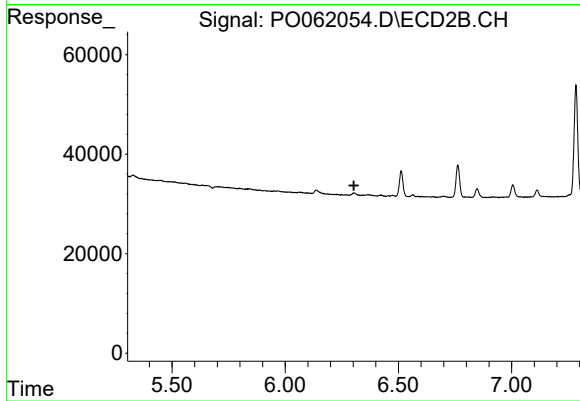
#30 AR-1254-5

R.T.: 6.512 min
Delta R.T.: 0.037 min
Response: 56013
Conc: 21.21 ng/ml



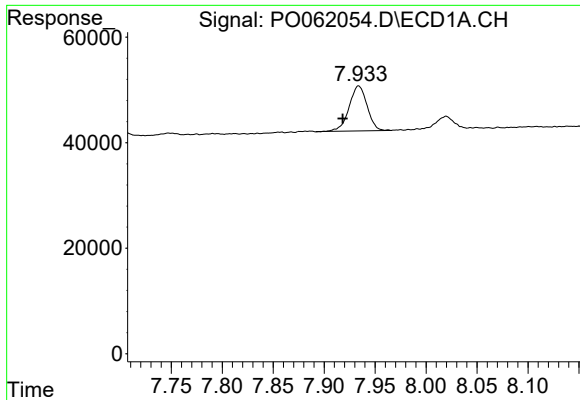
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 76752
Conc: 29.01 ng/ml



#33 AR-1260-3

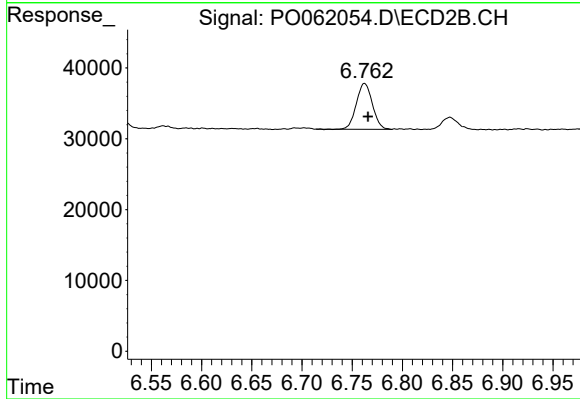
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#34 AR-1260-4

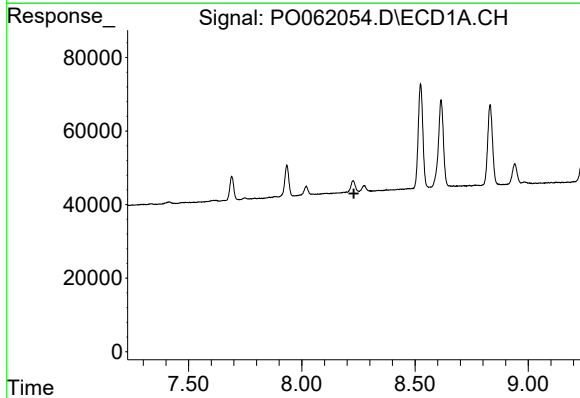
R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 104887
Conc: 37.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



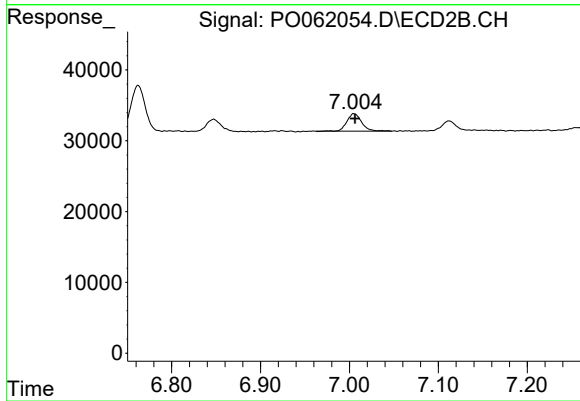
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 72102
Conc: 41.06 ng/ml



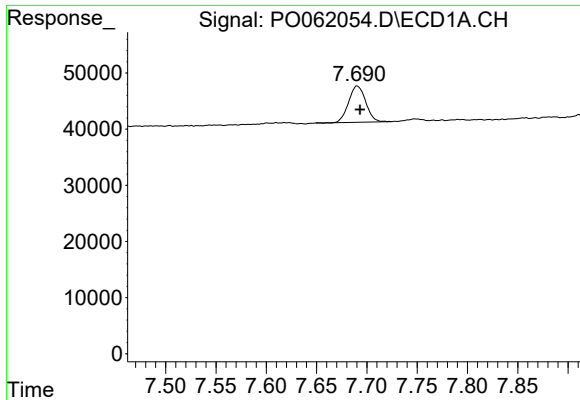
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#35 AR-1260-5

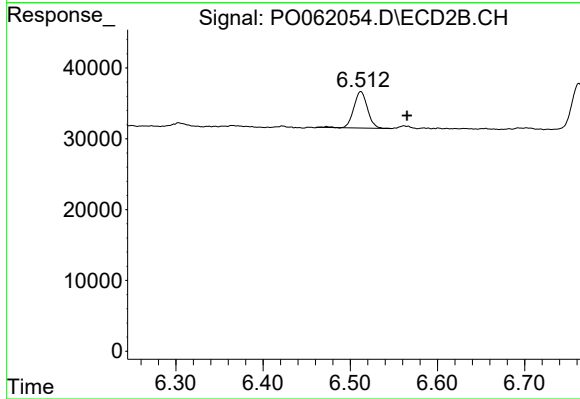
R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 28863
Conc: 8.01 ng/ml



#36 AR-1262-1

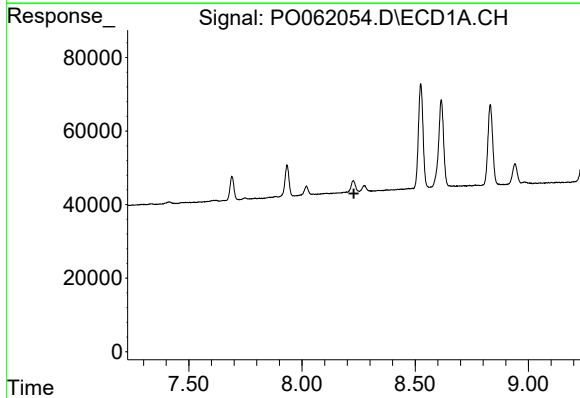
R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 76752
Conc: 18.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



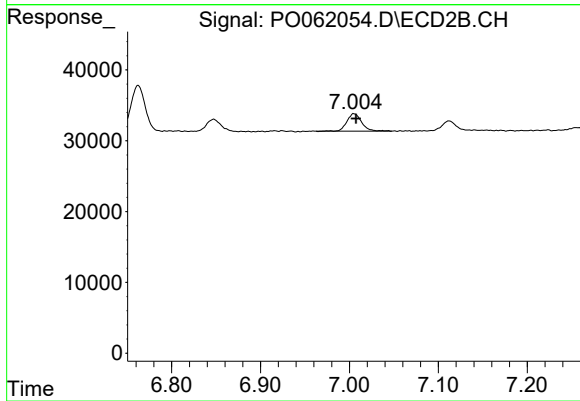
#36 AR-1262-1

R.T.: 6.512 min
Delta R.T.: -0.053 min
Response: 56013
Conc: 47.00 ng/ml



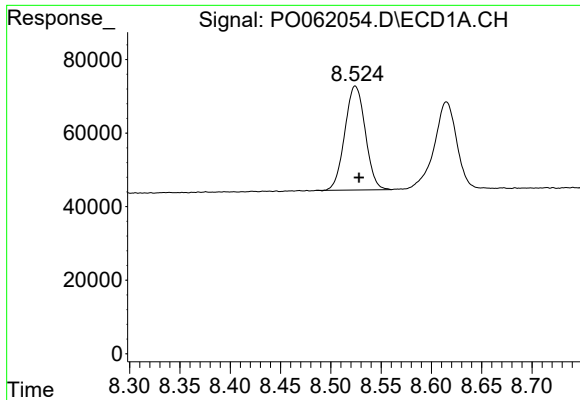
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#37 AR-1262-2

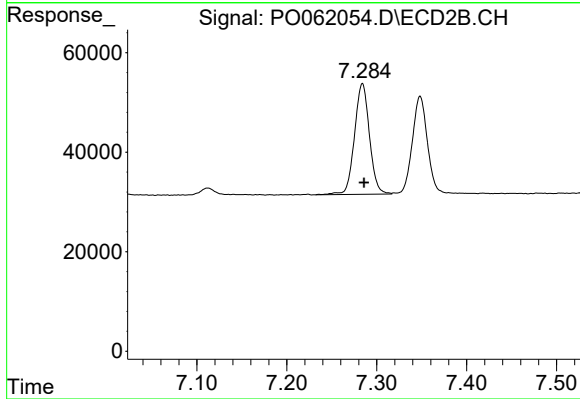
R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 28863
Conc: 6.87 ng/ml



#38 AR-1262-3

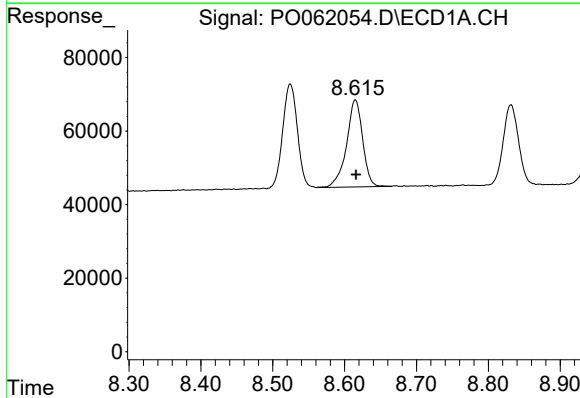
R.T.: 8.524 min
Delta R.T.: -0.004 min
Response: 399686
Conc: 90.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



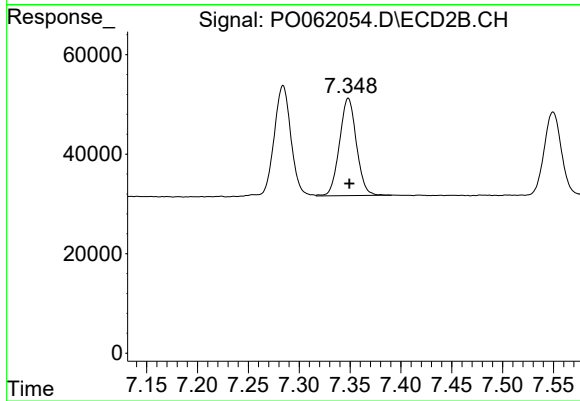
#38 AR-1262-3

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 256818
Conc: 146.02 ng/ml



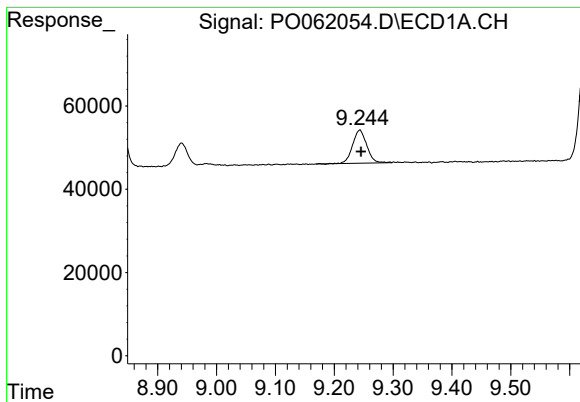
#39 AR-1262-4

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 370176
Conc: 107.14 ng/ml



#39 AR-1262-4

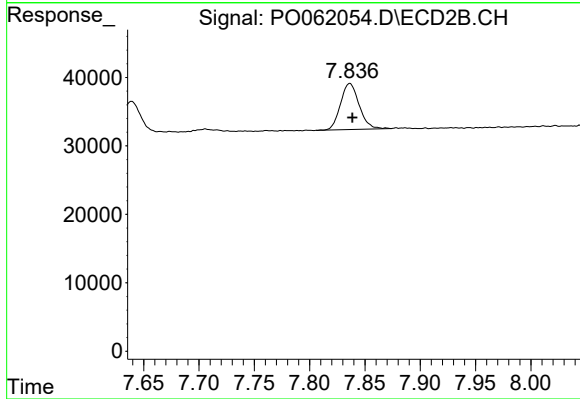
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 226600
Conc: 74.12 ng/ml



#40 AR-1262-5

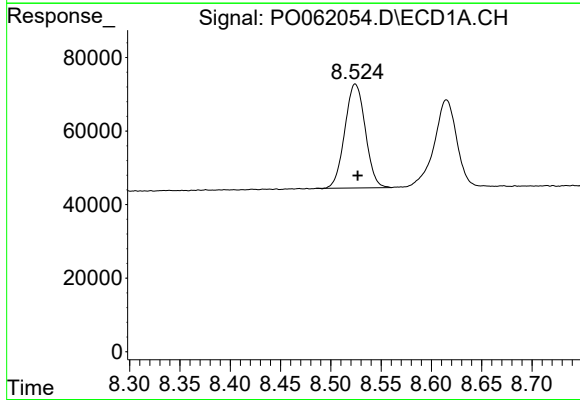
R.T.: 9.243 min
Delta R.T.: -0.002 min
Response: 133973
Conc: 59.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



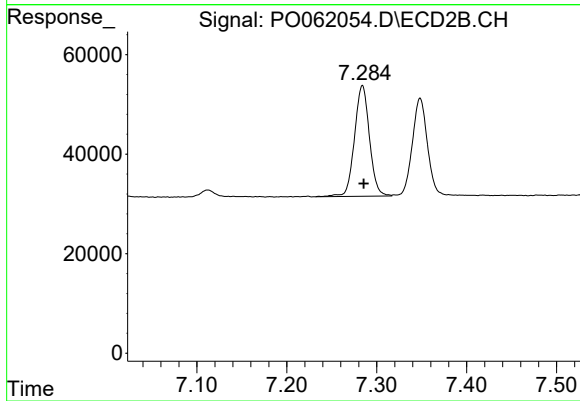
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 78933
Conc: 60.44 ng/ml



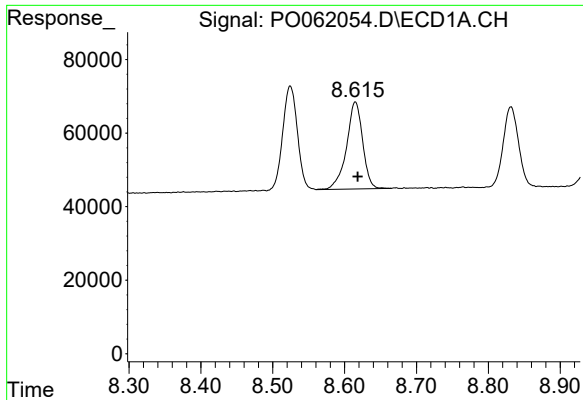
#41 AR-1268-1

R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 399686
Conc: 52.80 ng/ml



#41 AR-1268-1

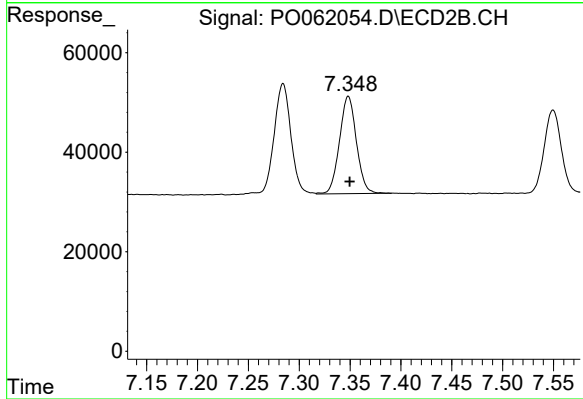
R.T.: 7.284 min
Delta R.T.: -0.001 min
Response: 256818
Conc: 54.84 ng/ml



#42 AR-1268-2

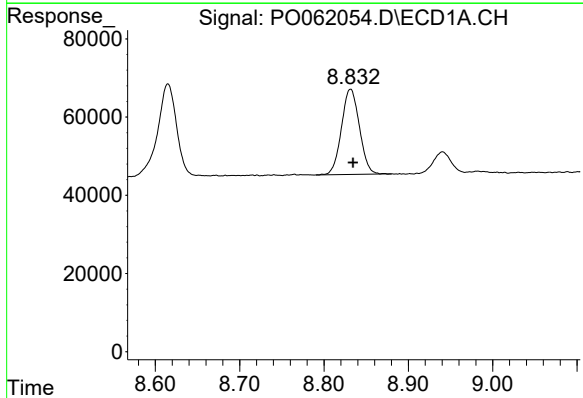
R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 370176
Conc: 52.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



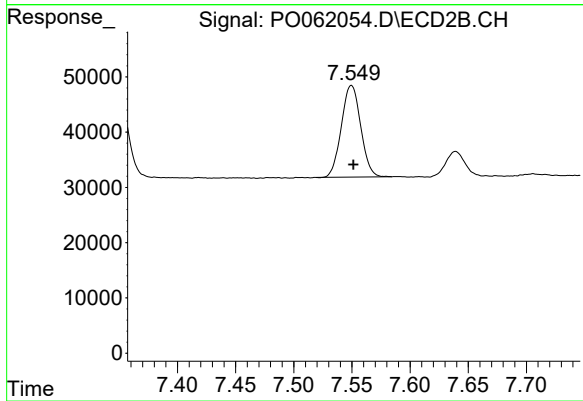
#42 AR-1268-2

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 226600
Conc: 54.24 ng/ml



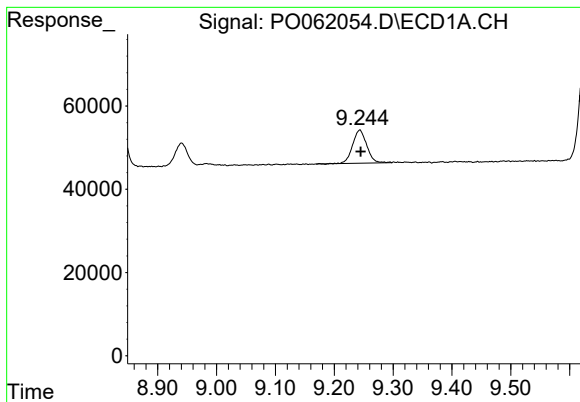
#43 AR-1268-3

R.T.: 8.832 min
Delta R.T.: -0.003 min
Response: 323060
Conc: 53.89 ng/ml



#43 AR-1268-3

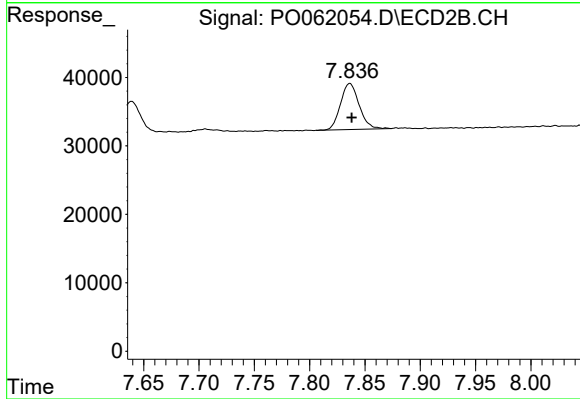
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 192028
Conc: 55.11 ng/ml



#44 AR-1268-4

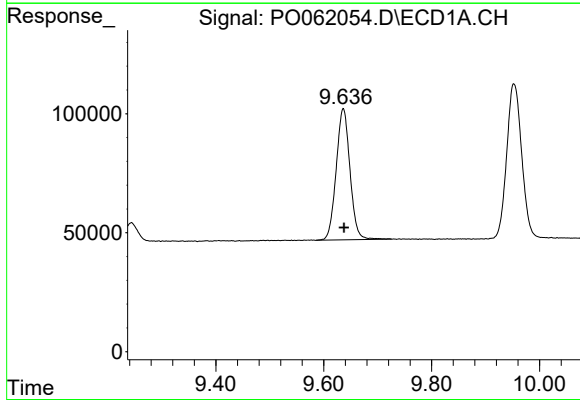
R.T.: 9.243 min
Delta R.T.: -0.002 min
Response: 133973
Conc: 56.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



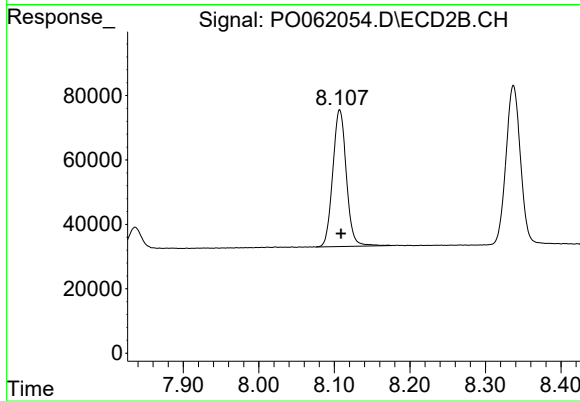
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 78933
Conc: 55.40 ng/ml



#45 AR-1268-5

R.T.: 9.636 min
Delta R.T.: -0.001 min
Response: 978178
Conc: 54.27 ng/ml



#45 AR-1268-5

R.T.: 8.107 min
Delta R.T.: -0.001 min
Response: 529009
Conc: 57.14 ng/ml