

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 16:00
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:38:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.951	1783137	598939	20.318	19.649
2)	SA Decachlor...	11.039	9.257	1508383	546971	22.939	18.195
Target Compounds							
5)	L1 AR-1016-3	6.367	0.000	24597	0	9.802	N.D. #
8)	L2 AR-1221-1	5.205	0.000	65747	0	69.381	N.D. #
9)	L2 AR-1221-2	5.304	0.000	27324	0	40.639	N.D. #
18)	L4 AR-1242-3	6.367	0.000	24597	0	13.172	N.D. #
28)	L6 AR-1254-3	7.839f	0.000	79321	0	18.468	N.D. #
30)	L6 AR-1254-5	8.536	0.000	1113	0	0.347	N.D. #
33)	L7 AR-1260-3	8.615	0.000	46062	0	16.100	N.D. #
34)	L7 AR-1260-4	8.865	7.634	64790	32732	20.060	18.596
35)	L7 AR-1260-5	9.182	0.000	63130	0	9.962	N.D. #
36)	L8 AR-1262-1	8.615	0.000	46062	0	12.352	N.D. #
37)	L8 AR-1262-2	9.182	0.000	63130	0	9.811	N.D. #
38)	L8 AR-1262-3	9.496	8.171	179847	107432	59.127	57.406
39)	L8 AR-1262-4	9.594	8.237	253233	88700	133.789	28.007 #
40)	L8 AR-1262-5	10.274	8.736	68673	32230	27.521	21.738
41)	L9 AR-1268-1	9.496	8.171	179847	107432	21.739	18.630
42)	L9 AR-1268-2	9.594	8.237	253233	88700	32.923	18.468 #
43)	L9 AR-1268-3	9.824	8.445	156844	72254	23.917	17.528 #
44)	L9 AR-1268-4	10.274	8.736	68673	32230	24.049	19.014
45)	L9 AR-1268-5	10.698	9.015	671386	212842	29.942	18.106 #

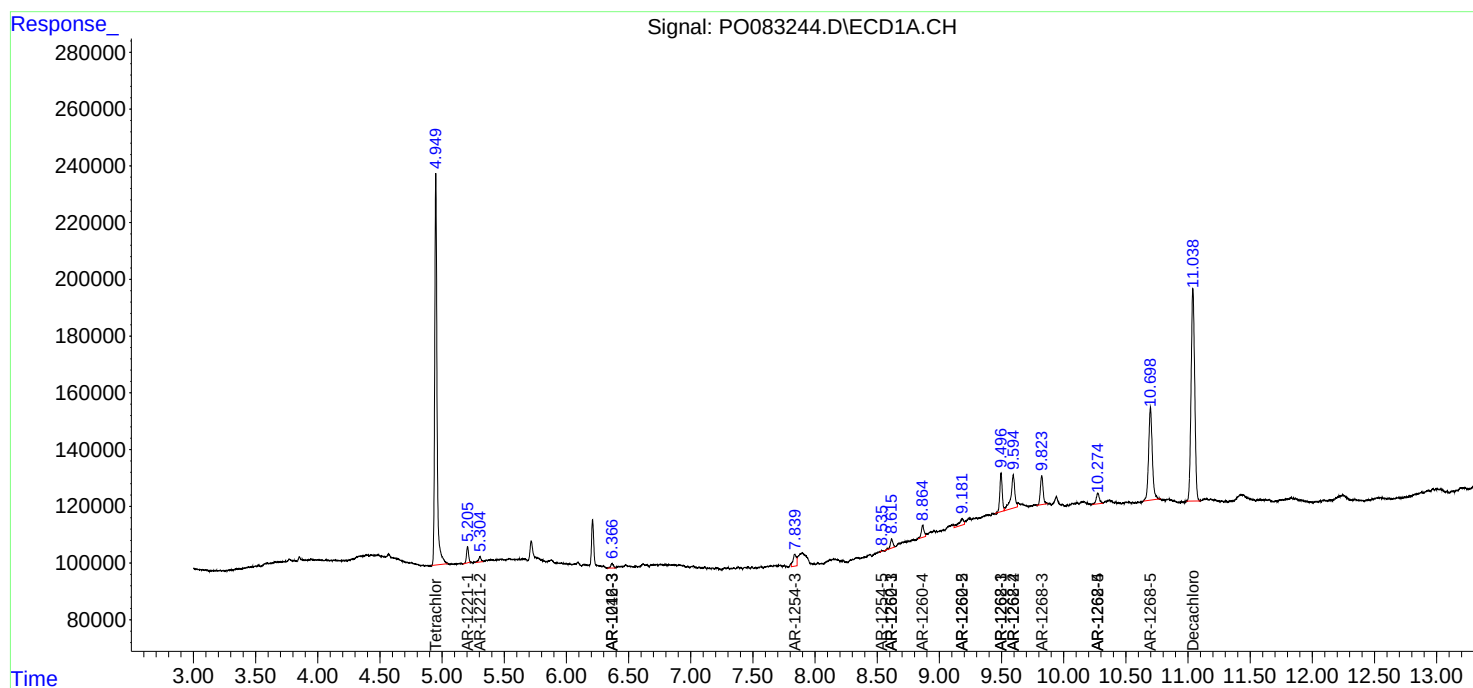
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

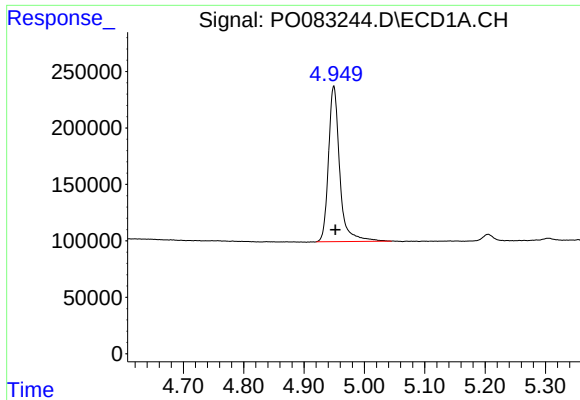
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
Data File : PO083244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2021 16:00
Operator : AJ\MA
Sample : M4068-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:38:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 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

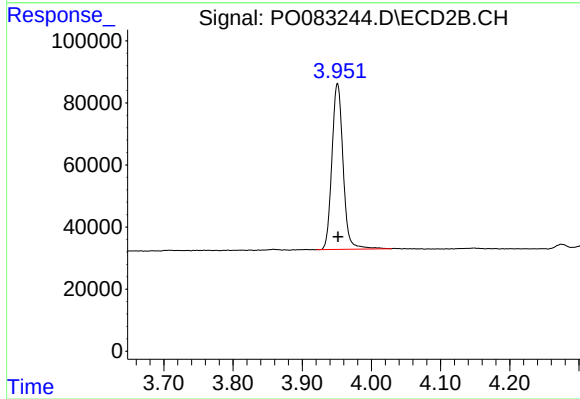




#1 Tetrachloro-m-xylene

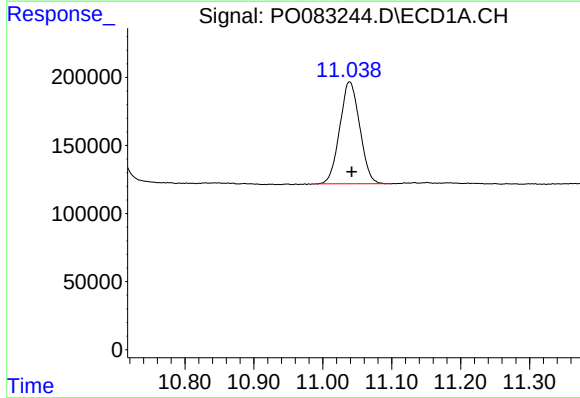
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1783137
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



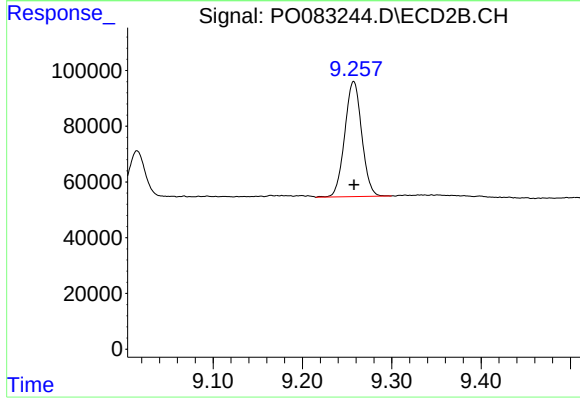
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 598939
Conc: 19.65 ng/ml



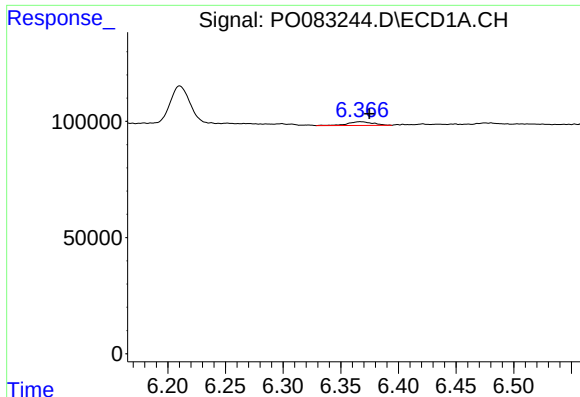
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1508383
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

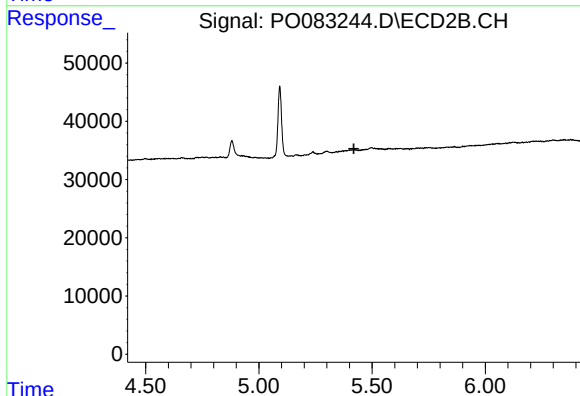
R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 546971
Conc: 18.19 ng/ml



#5 AR-1016-3

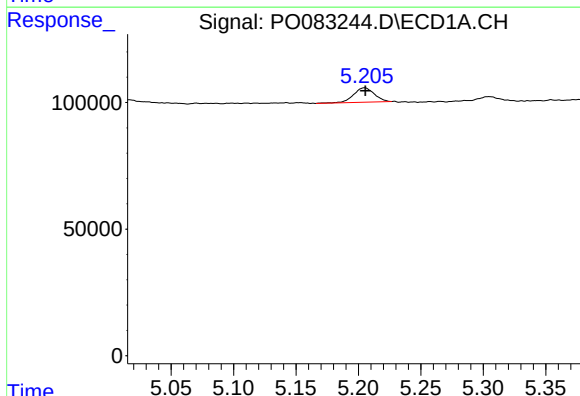
R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 24597
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



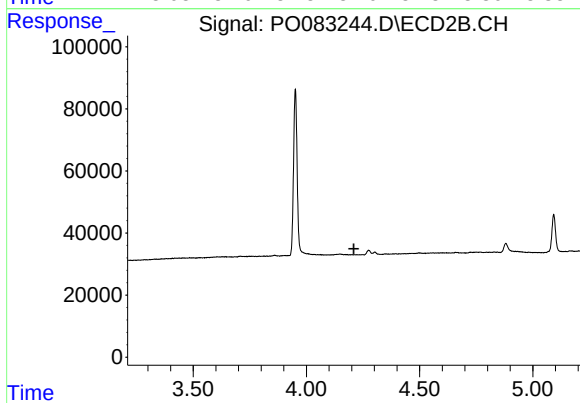
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



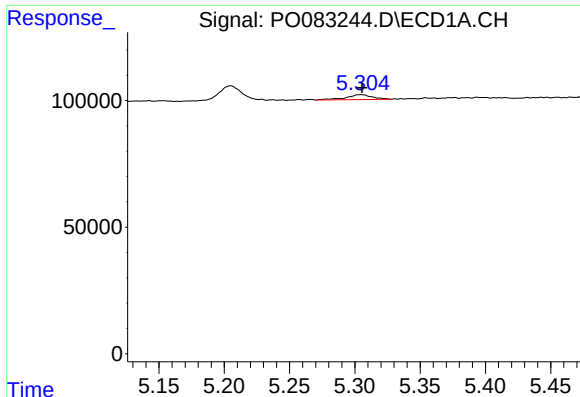
#8 AR-1221-1

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 65747
Conc: 69.38 ng/ml



#8 AR-1221-1

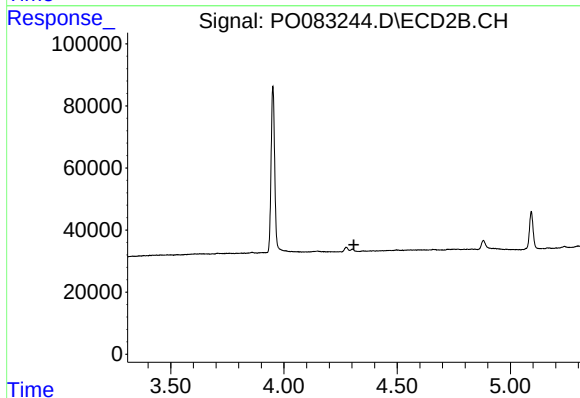
R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#9 AR-1221-2

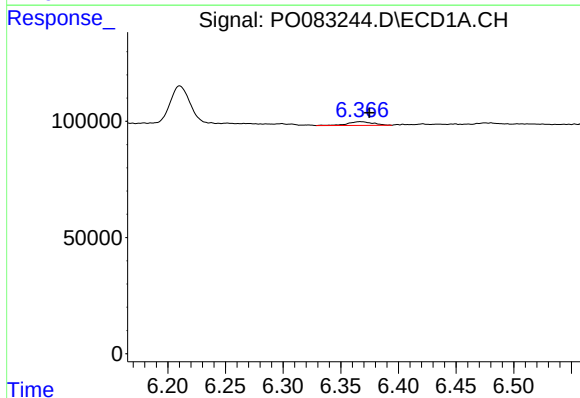
R.T.: 5.304 min
Delta R.T.: -0.001 min
Response: 27324
Conc: 40.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



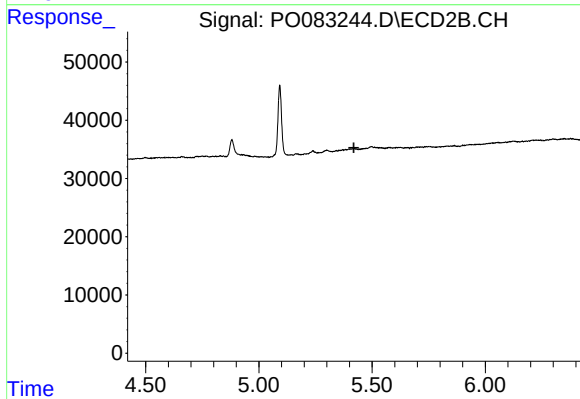
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



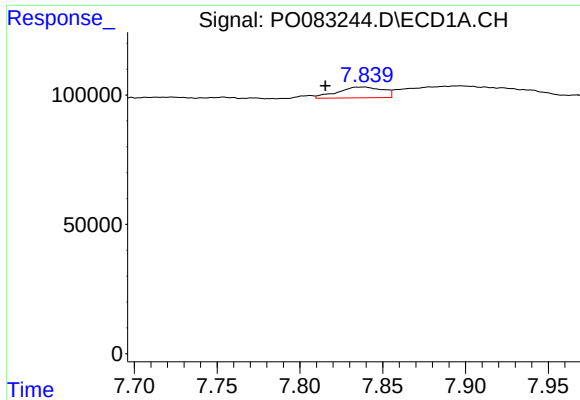
#18 AR-1242-3

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 24597
Conc: 13.17 ng/ml



#18 AR-1242-3

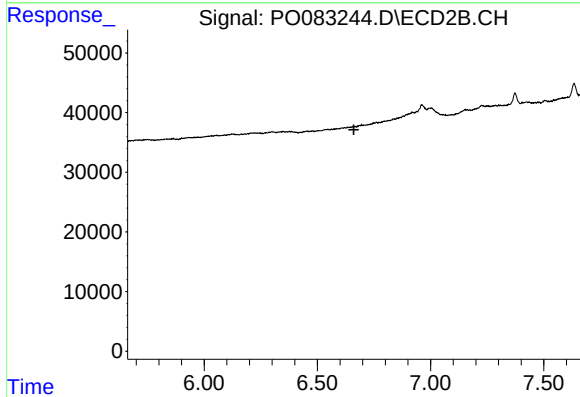
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#28 AR-1254-3

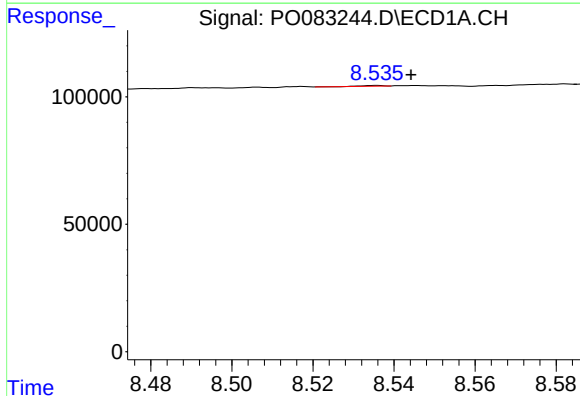
R.T.: 7.839 min
Delta R.T.: 0.024 min
Response: 79321
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



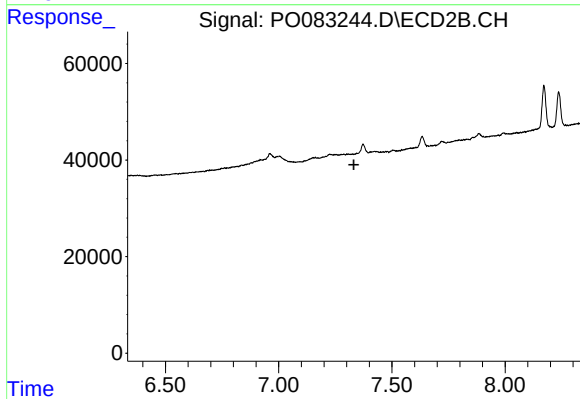
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



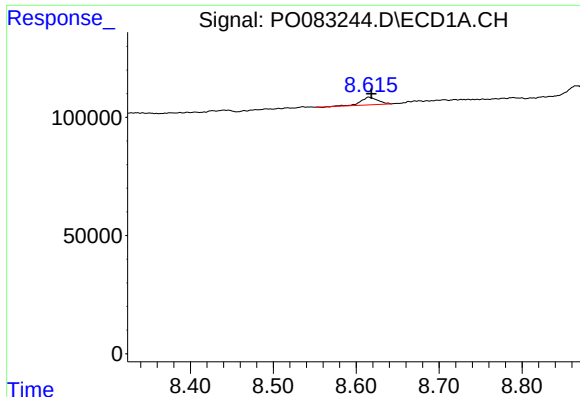
#30 AR-1254-5

R.T.: 8.536 min
Delta R.T.: -0.009 min
Response: 1113
Conc: 0.35 ng/ml



#30 AR-1254-5

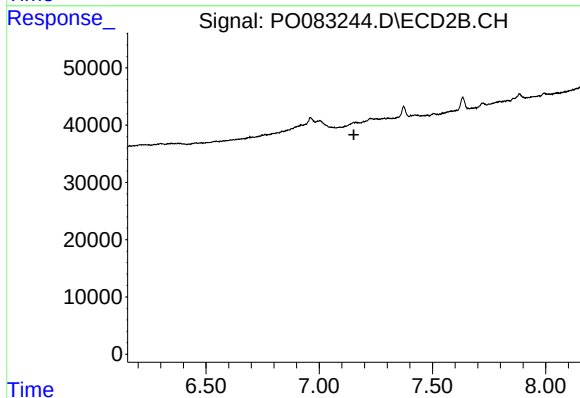
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#33 AR-1260-3

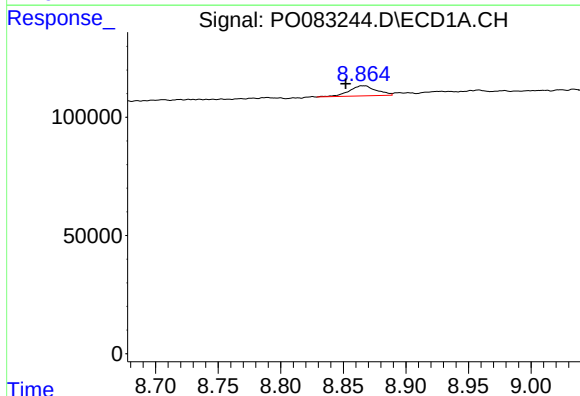
R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 46062
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



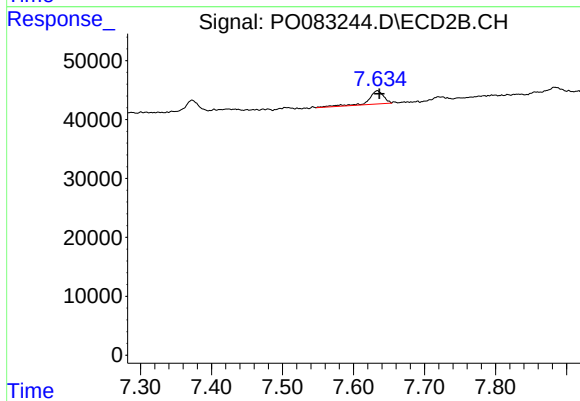
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



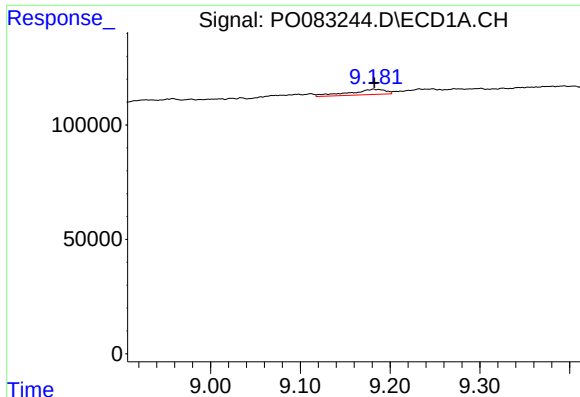
#34 AR-1260-4

R.T.: 8.865 min
Delta R.T.: 0.013 min
Response: 64790
Conc: 20.06 ng/ml



#34 AR-1260-4

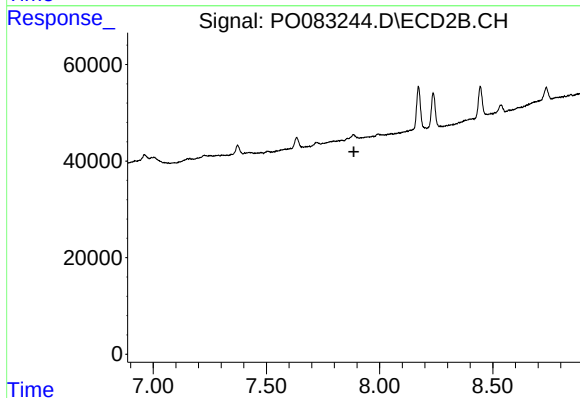
R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 32732
Conc: 18.60 ng/ml



#35 AR-1260-5

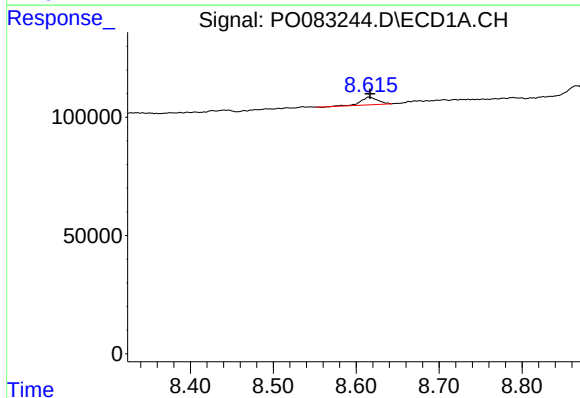
R.T.: 9.182 min
Delta R.T.: -0.001 min
Response: 63130
Conc: 9.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



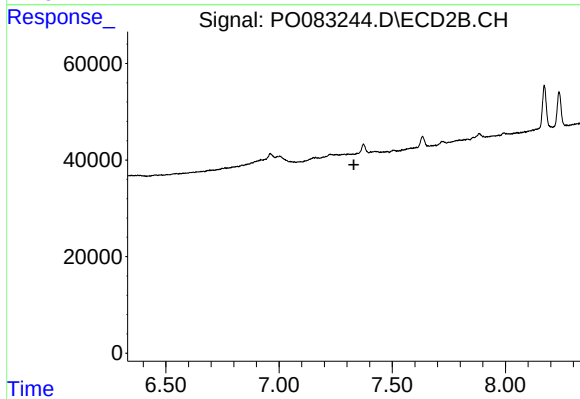
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.886 min
Response: 0
Conc: N.D.



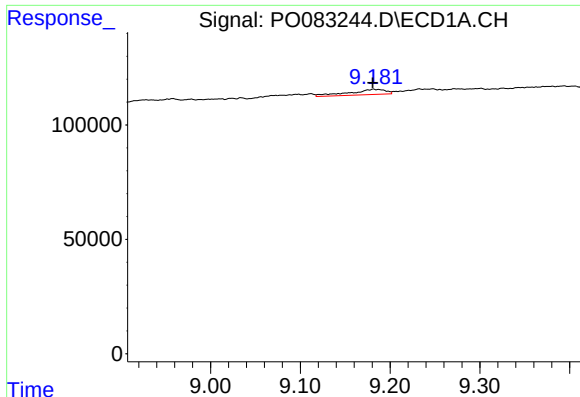
#36 AR-1262-1

R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 46062
Conc: 12.35 ng/ml



#36 AR-1262-1

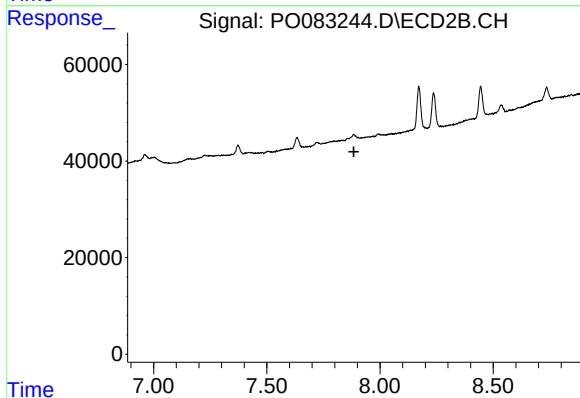
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#37 AR-1262-2

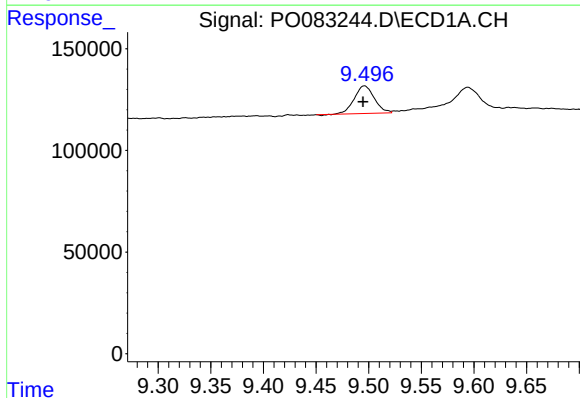
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 63130
Conc: 9.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



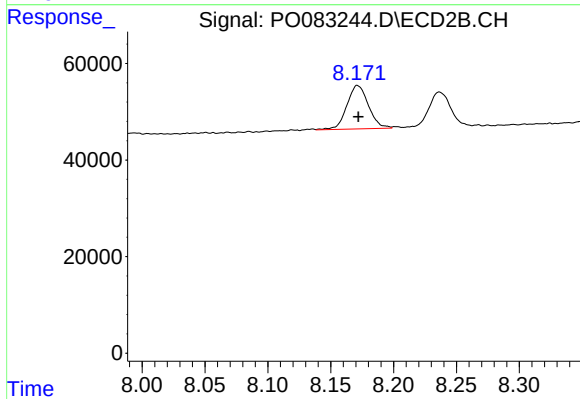
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



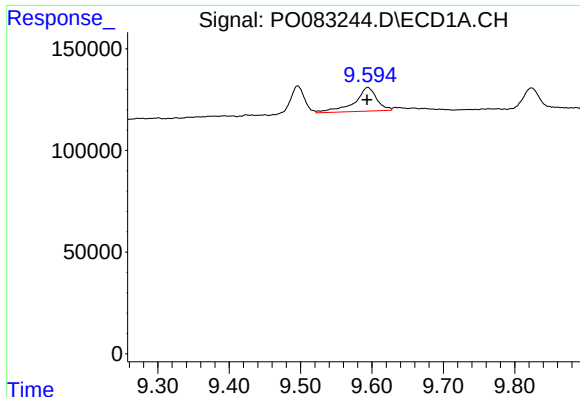
#38 AR-1262-3

R.T.: 9.496 min
Delta R.T.: 0.001 min
Response: 179847
Conc: 59.13 ng/ml



#38 AR-1262-3

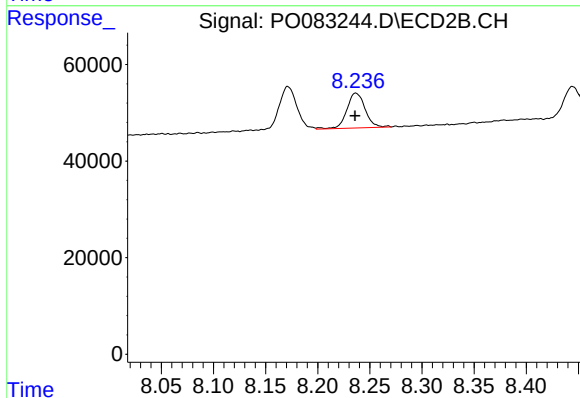
R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 107432
Conc: 57.41 ng/ml



#39 AR-1262-4

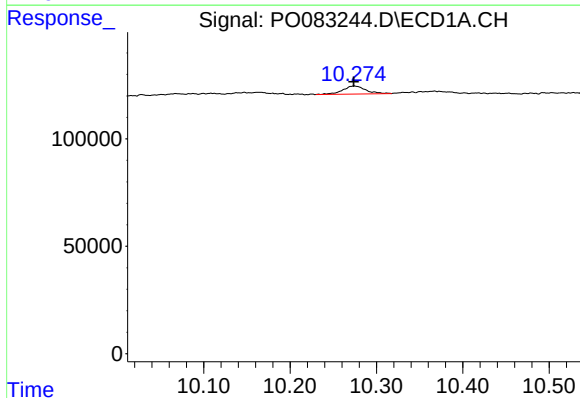
R.T.: 9.594 min
Delta R.T.: 0.001 min
Response: 253233
Conc: 133.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



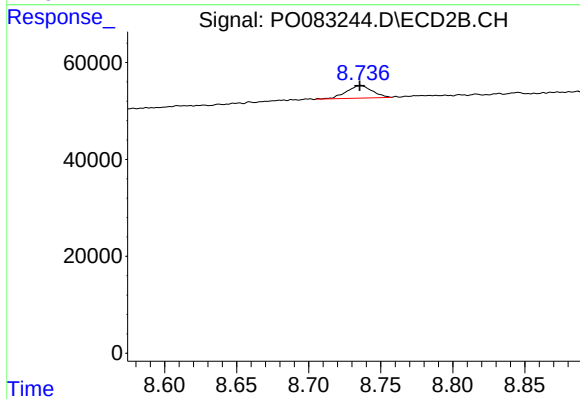
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 88700
Conc: 28.01 ng/ml



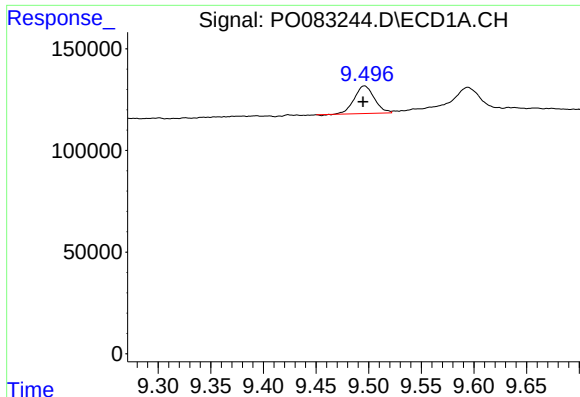
#40 AR-1262-5

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 68673
Conc: 27.52 ng/ml



#40 AR-1262-5

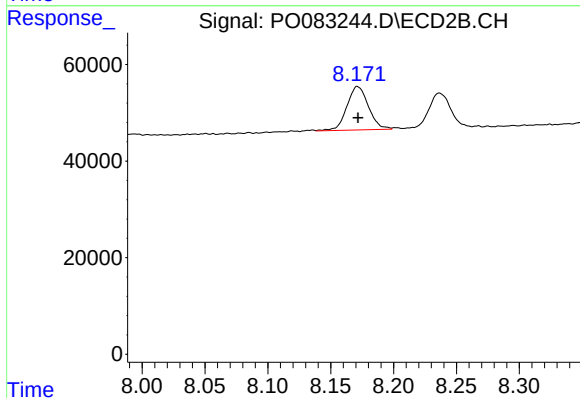
R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 32230
Conc: 21.74 ng/ml



#41 AR-1268-1

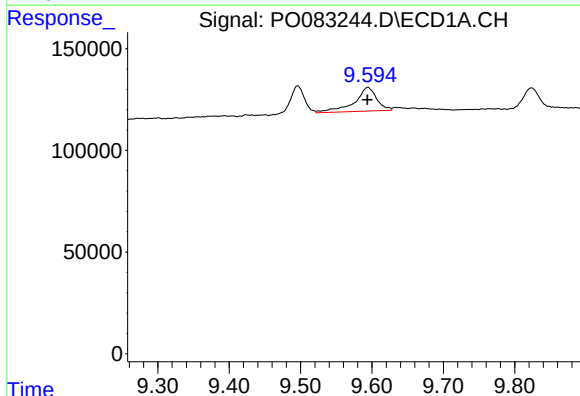
R.T.: 9.496 min
Delta R.T.: 0.001 min
Response: 179847
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



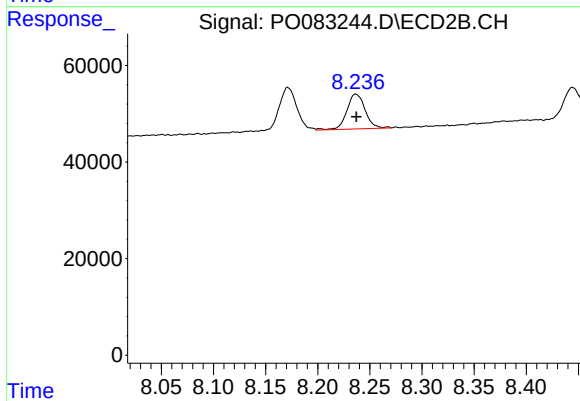
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 107432
Conc: 18.63 ng/ml



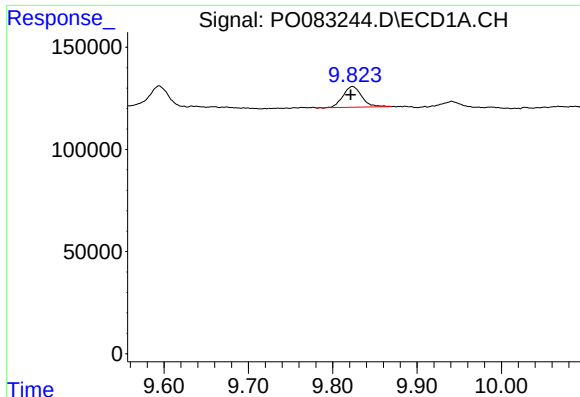
#42 AR-1268-2

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 253233
Conc: 32.92 ng/ml



#42 AR-1268-2

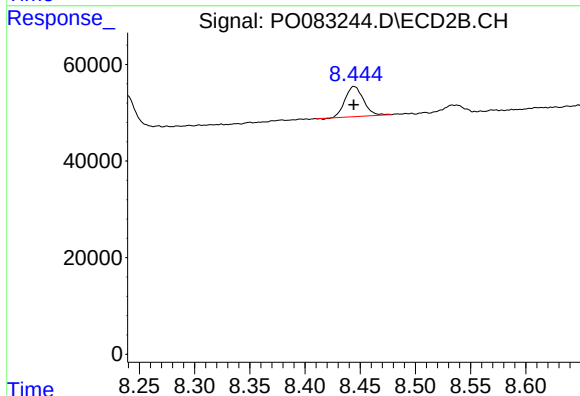
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 88700
Conc: 18.47 ng/ml



#43 AR-1268-3

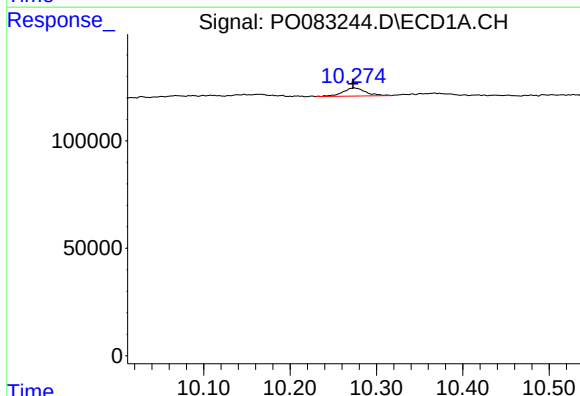
R.T.: 9.824 min
Delta R.T.: 0.002 min
Response: 156844
Conc: 23.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



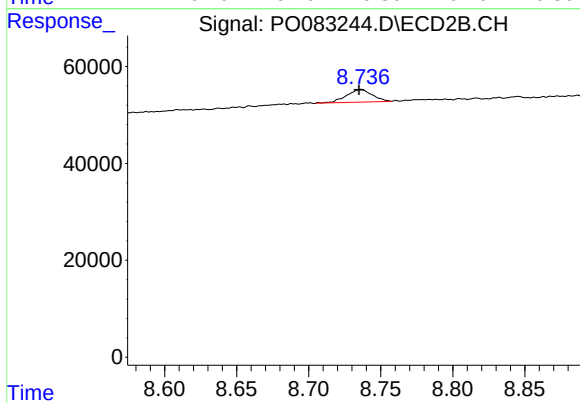
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 72254
Conc: 17.53 ng/ml



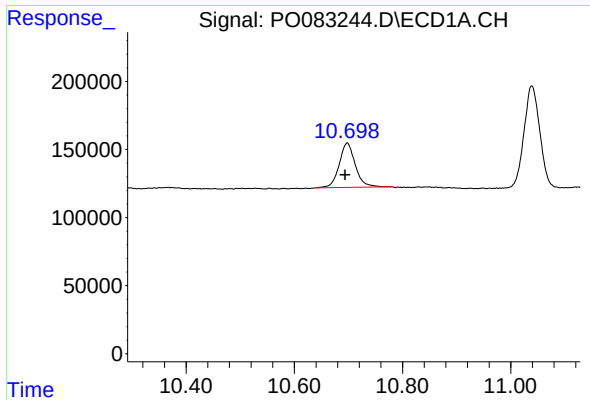
#44 AR-1268-4

R.T.: 10.274 min
Delta R.T.: 0.002 min
Response: 68673
Conc: 24.05 ng/ml



#44 AR-1268-4

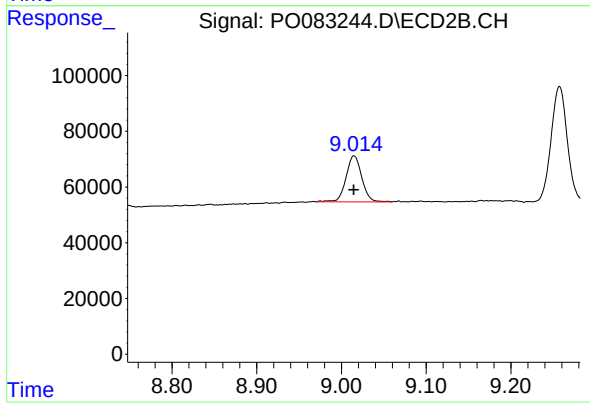
R.T.: 8.736 min
Delta R.T.: 0.001 min
Response: 32230
Conc: 19.01 ng/ml



#45 AR-1268-5

R.T.: 10.698 min
Delta R.T.: 0.004 min
Response: 671386
Conc: 29.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 212842
Conc: 18.11 ng/ml