

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
 Data File : P0083665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2021 16:03
 Operator : AJ\MA
 Sample : M5067-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:51:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.934	3.941	1959334	634481	20.537	20.398
2)	SA Decachlor...	11.002	9.234	1335548	641433	18.695	19.662
Target Compounds							
8)	L2 AR-1221-1	5.190	0.000	79042	0	78.601	N.D. #
9)	L2 AR-1221-2	5.288	0.000	25238	0	35.039	N.D. #
10)	L2 AR-1221-3	5.392	0.000	33835	0	14.722	N.D. #
11)	L3 AR-1232-1	5.392	0.000	33835	0	17.563	N.D. #
27)	L6 AR-1254-2	7.423	0.000	281774	0	61.122	N.D. #
28)	L6 AR-1254-3	7.809	0.000	192693	0	38.628	N.D. #
30)	L6 AR-1254-5	8.534	0.000	7922	0	2.209	N.D. #
32)	L7 AR-1260-2	8.231	0.000	5788	0	1.387	N.D. #
33)	L7 AR-1260-3	8.593f	0.000	1846	0	0.589	N.D. #
34)	L7 AR-1260-4	8.845	0.000	358969	0	102.523	N.D. #
35)	L7 AR-1260-5	0.000	7.869	0	22922	N.D.	4.879 #
36)	L8 AR-1262-1	8.593f	0.000	1846	0	0.444	N.D. #
37)	L8 AR-1262-2	0.000	7.869	0	22922	N.D.	4.889 #
38)	L8 AR-1262-3	9.483	8.190f	10522	74561	3.155	39.358 #
39)	L8 AR-1262-4	9.554f	0.000	7382	0	3.794	N.D. #
40)	L8 AR-1262-5	0.000	8.718	0	670275	N.D.	430.575 #
41)	L9 AR-1268-1	9.483	8.190f	10522	74561	1.193	13.329 #
42)	L9 AR-1268-2	9.554f	0.000	7382	0	0.894	N.D. #
44)	L9 AR-1268-4	0.000	8.718	0	670275	N.D.	388.644 #
45)	L9 AR-1268-5	10.699f	9.027f	52492	105839	2.214	8.647 #

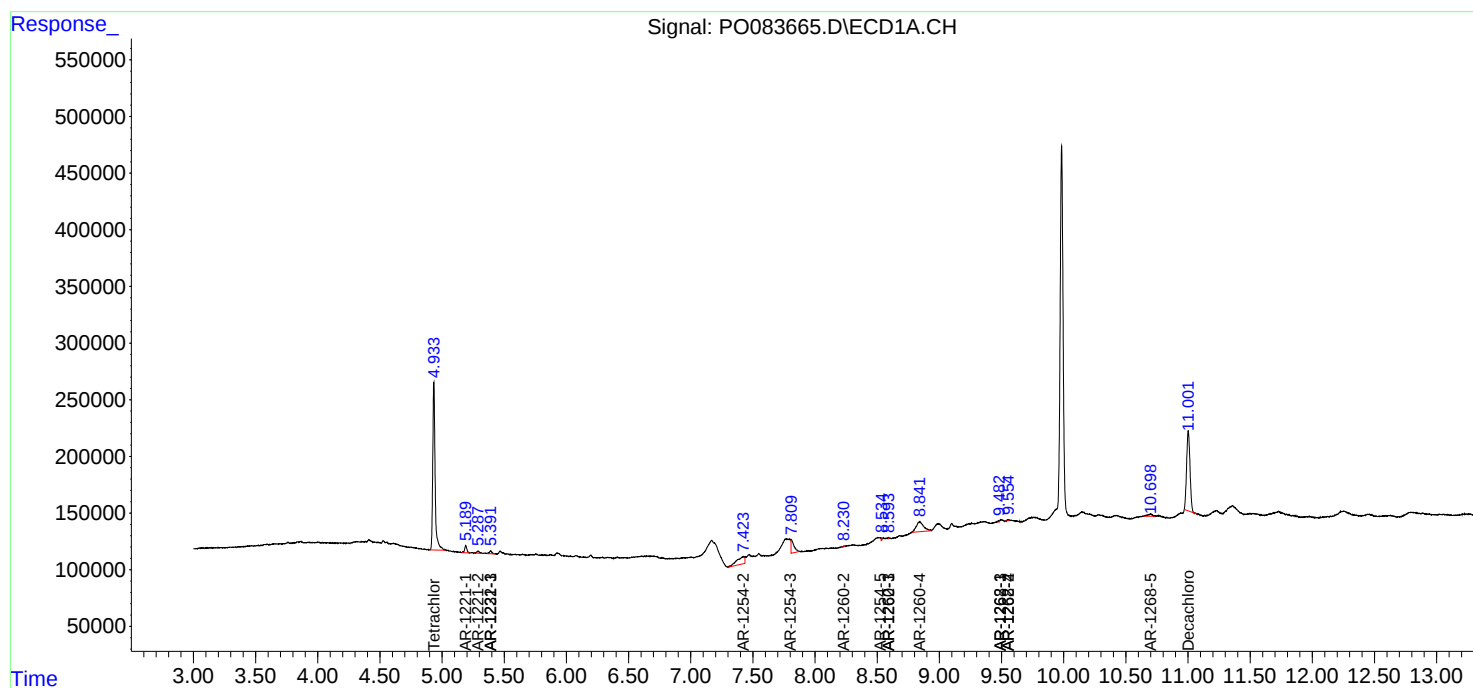
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

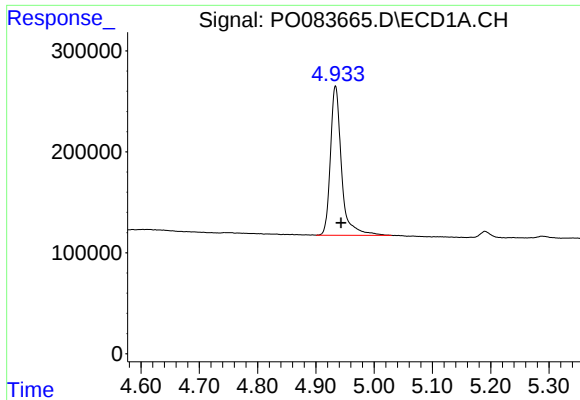
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
Data File : P0083665.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2021 16:03
Operator : AJ\MA
Sample : M5067-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 14 23:51:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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

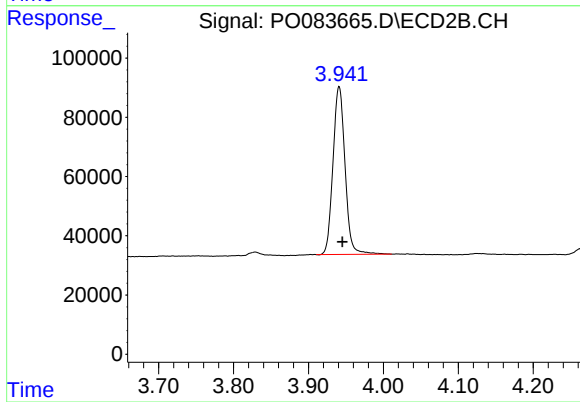




#1 Tetrachloro-m-xylene

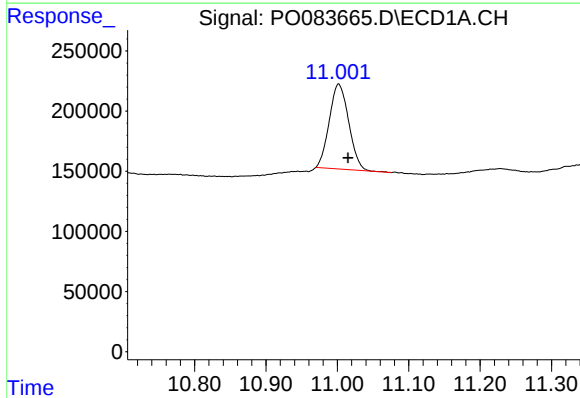
R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 1959334
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



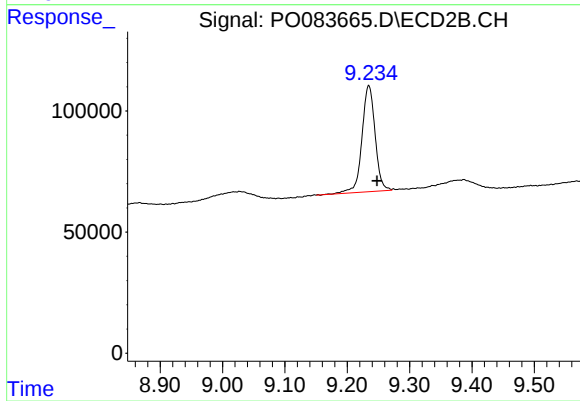
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 634481
Conc: 20.40 ng/ml



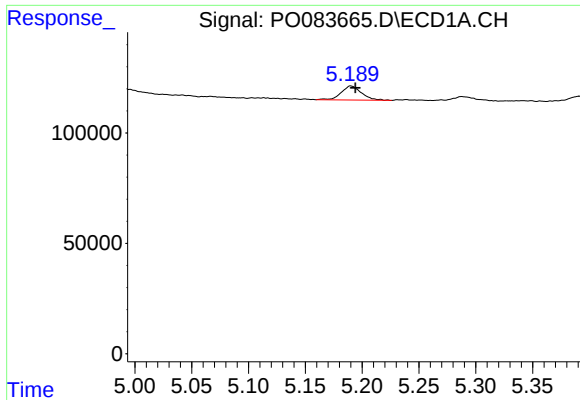
#2 Decachlorobiphenyl

R.T.: 11.002 min
Delta R.T.: -0.013 min
Response: 1335548
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

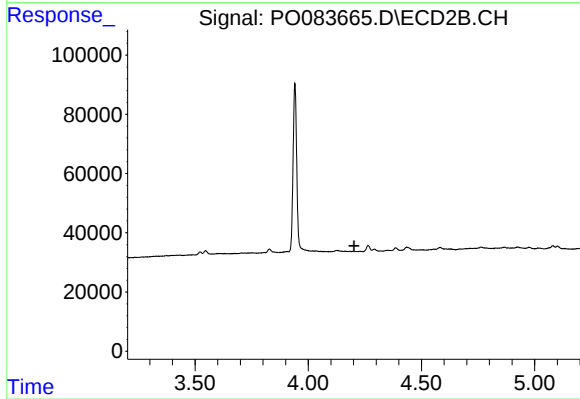
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 641433
Conc: 19.66 ng/ml



#8 AR-1221-1

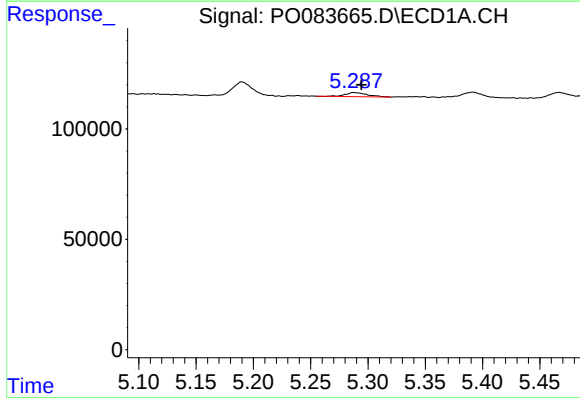
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 79042
Conc: 78.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



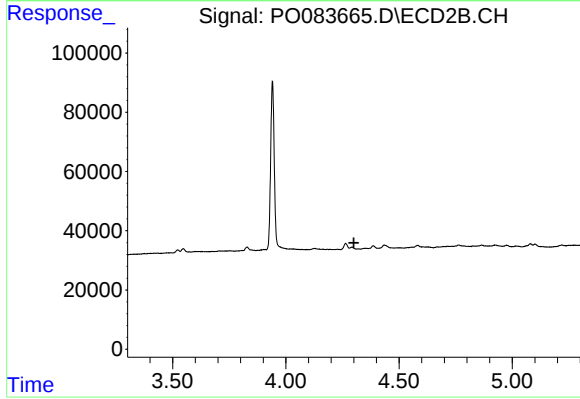
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



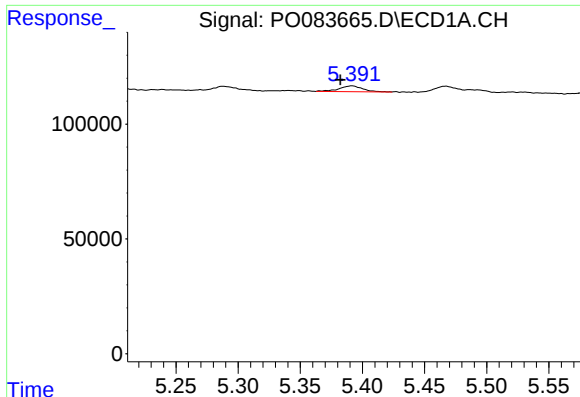
#9 AR-1221-2

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 25238
Conc: 35.04 ng/ml



#9 AR-1221-2

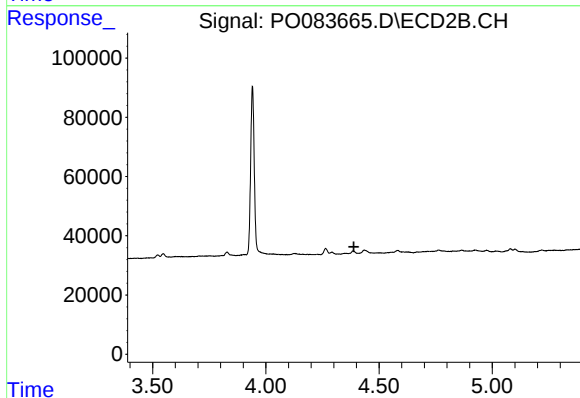
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

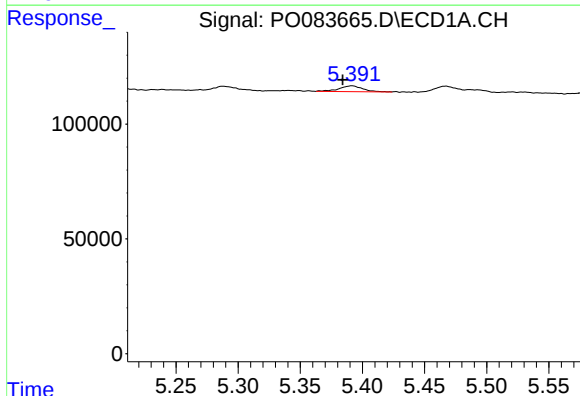
R.T.: 5.392 min
Delta R.T.: 0.009 min
Response: 33835
Conc: 14.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



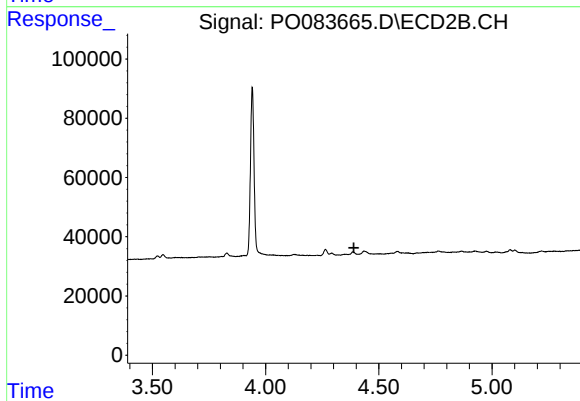
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



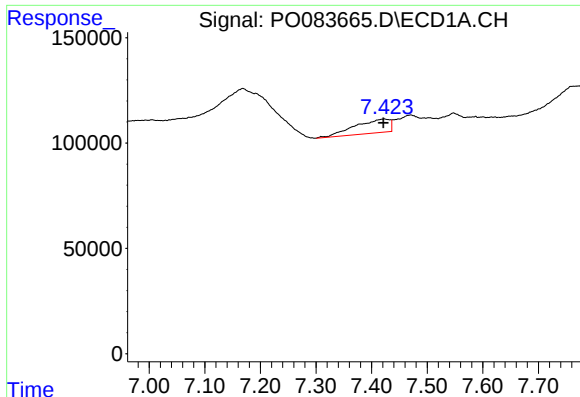
#11 AR-1232-1

R.T.: 5.392 min
Delta R.T.: 0.007 min
Response: 33835
Conc: 17.56 ng/ml



#11 AR-1232-1

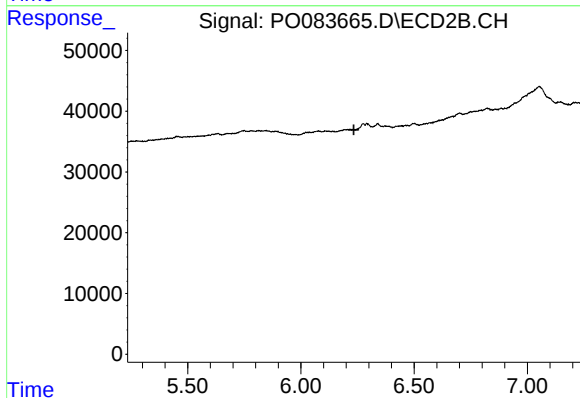
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



#27 AR-1254-2

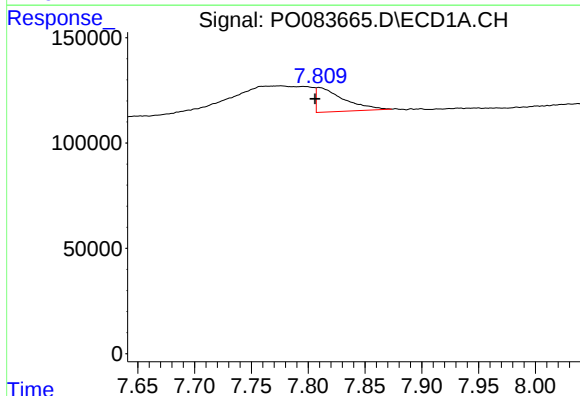
R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 281774
Conc: 61.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



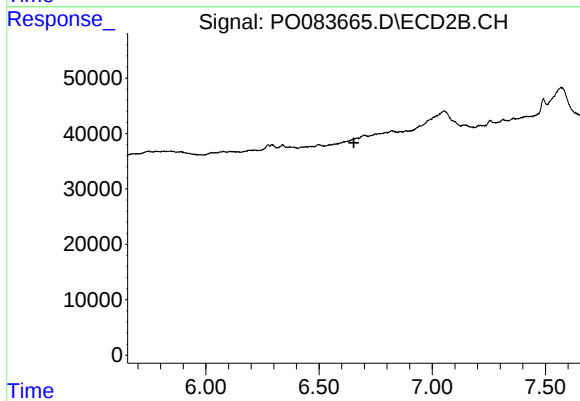
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



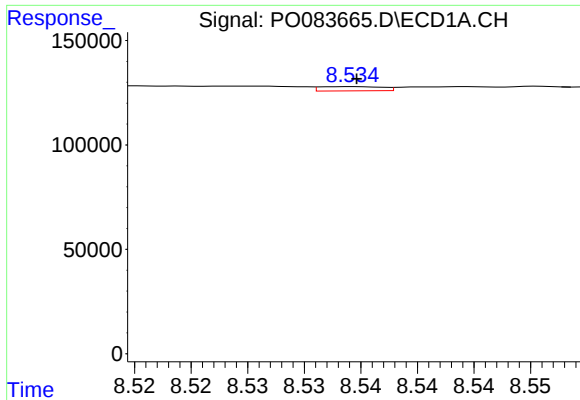
#28 AR-1254-3

R.T.: 7.809 min
Delta R.T.: 0.003 min
Response: 192693
Conc: 38.63 ng/ml



#28 AR-1254-3

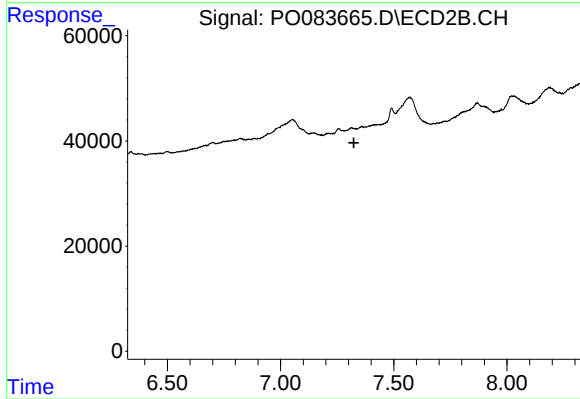
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

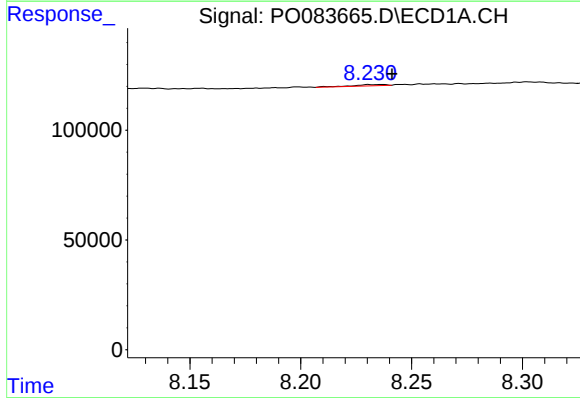
R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 7922
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



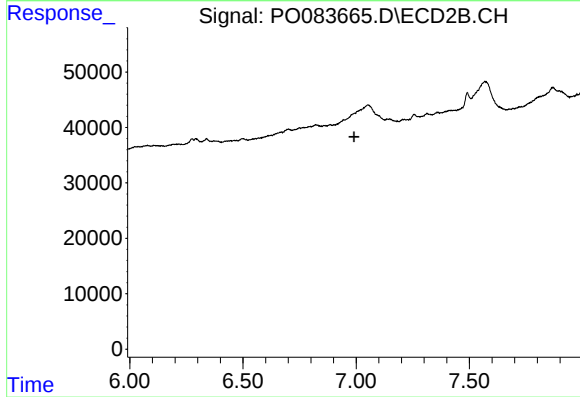
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



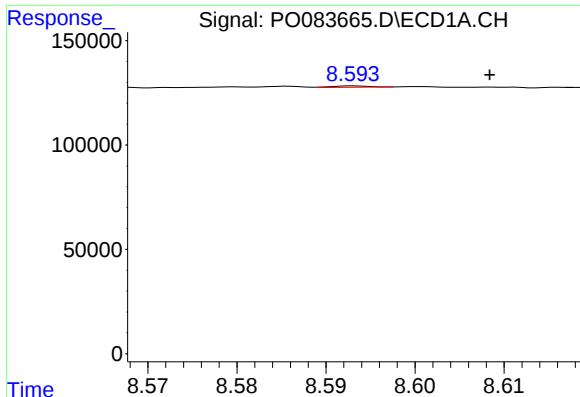
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.011 min
Response: 5788
Conc: 1.39 ng/ml



#32 AR-1260-2

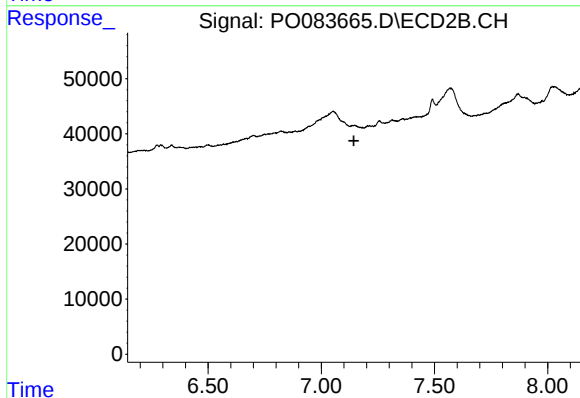
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#33 AR-1260-3

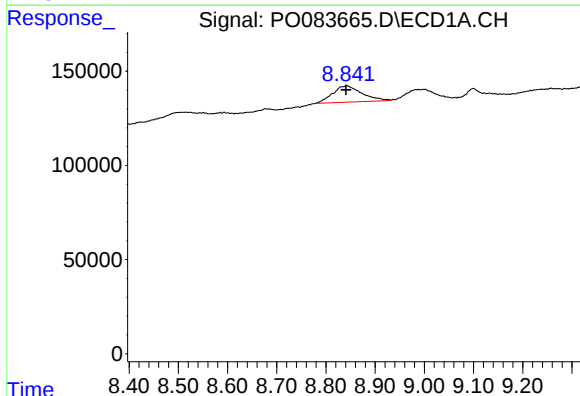
R.T.: 8.593 min
Delta R.T.: -0.015 min
Response: 1846
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



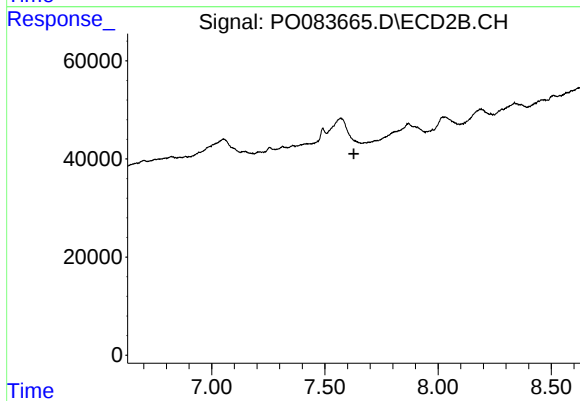
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



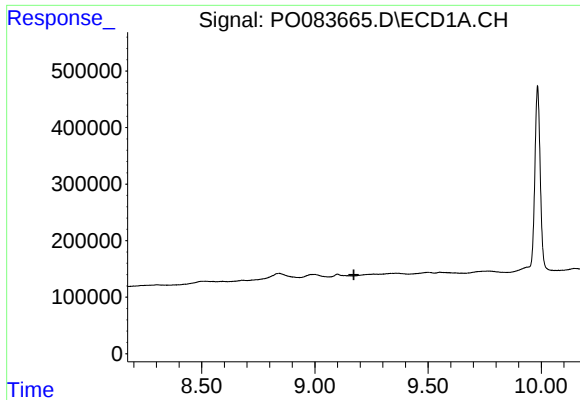
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: 0.004 min
Response: 358969
Conc: 102.52 ng/ml



#34 AR-1260-4

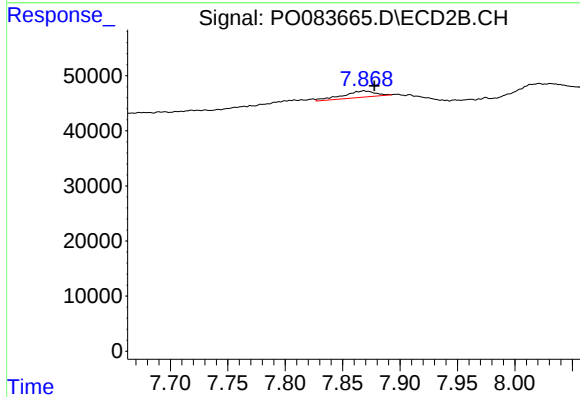
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

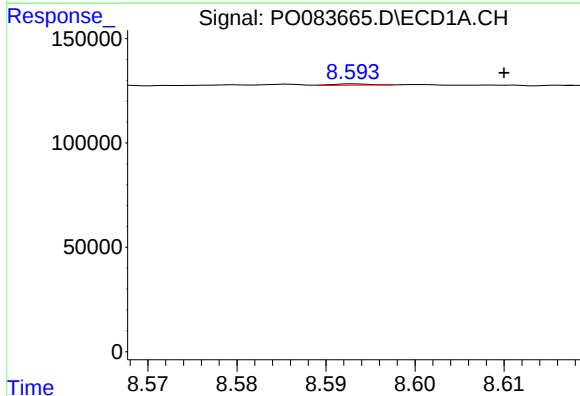
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



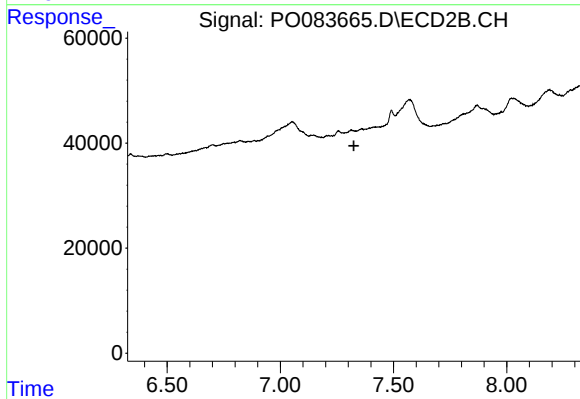
#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 22922
Conc: 4.88 ng/ml



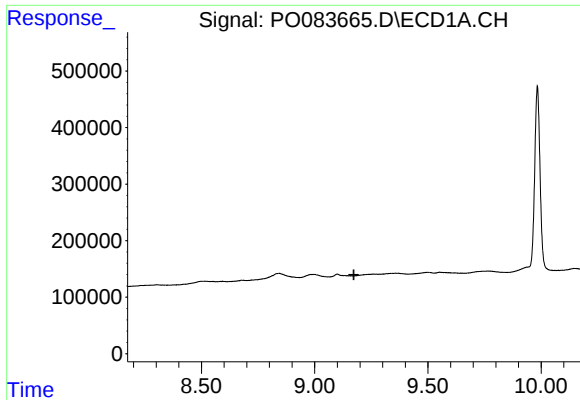
#36 AR-1262-1

R.T.: 8.593 min
Delta R.T.: -0.017 min
Response: 1846
Conc: 0.44 ng/ml



#36 AR-1262-1

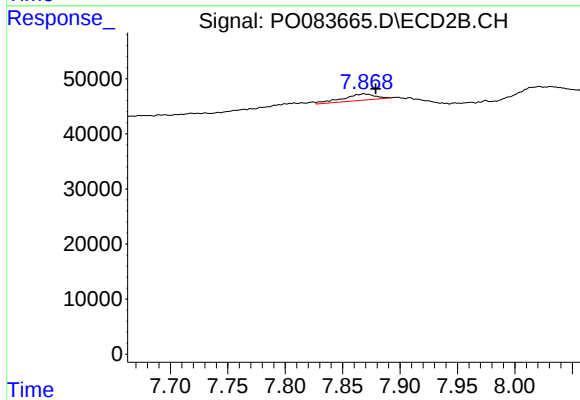
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#37 AR-1262-2

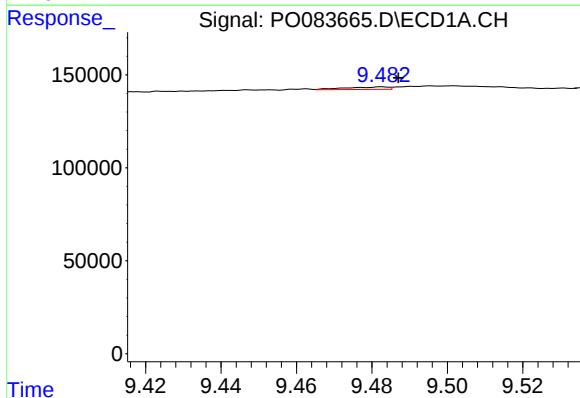
R.T.: 0.000 min
Exp R.T.: 9.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



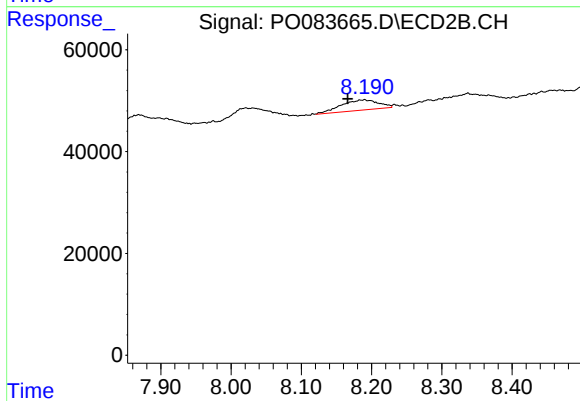
#37 AR-1262-2

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 22922
Conc: 4.89 ng/ml



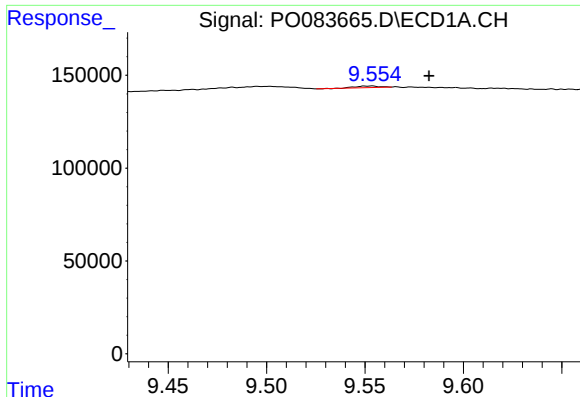
#38 AR-1262-3

R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 10522
Conc: 3.15 ng/ml



#38 AR-1262-3

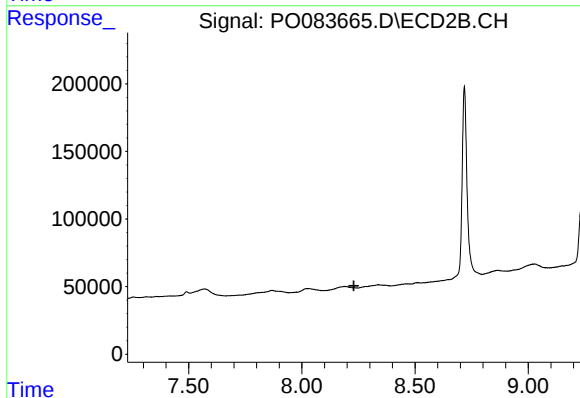
R.T.: 8.190 min
Delta R.T.: 0.024 min
Response: 74561
Conc: 39.36 ng/ml



#39 AR-1262-4

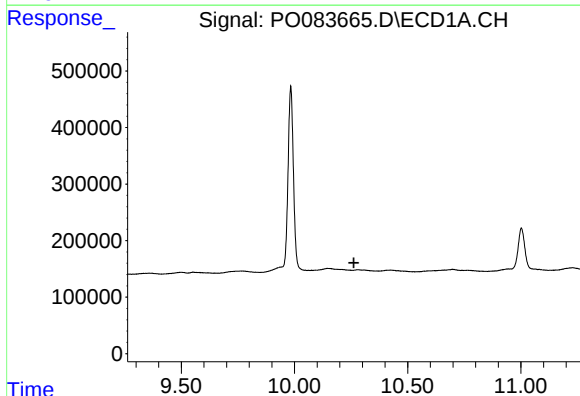
R.T.: 9.554 min
Delta R.T.: -0.029 min
Response: 7382
Conc: 3.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



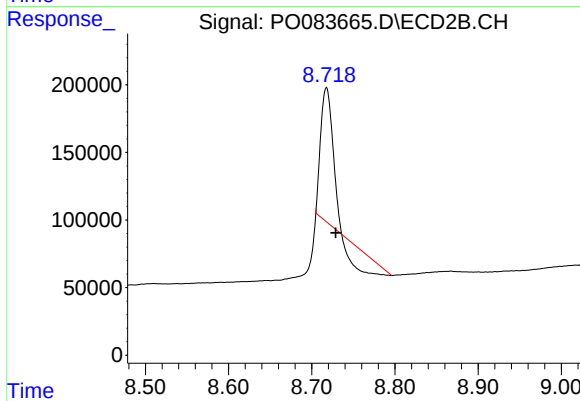
#39 AR-1262-4

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



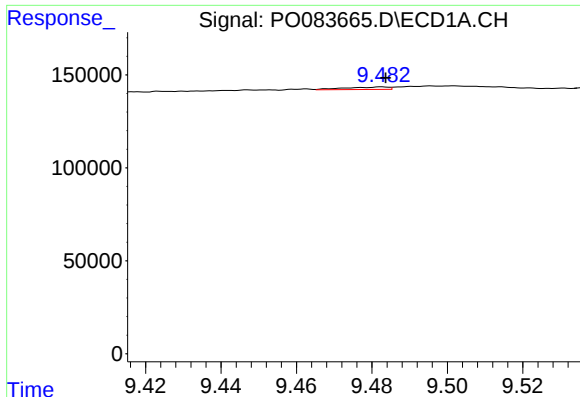
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.262 min
Response: 0
Conc: N.D.



#40 AR-1262-5

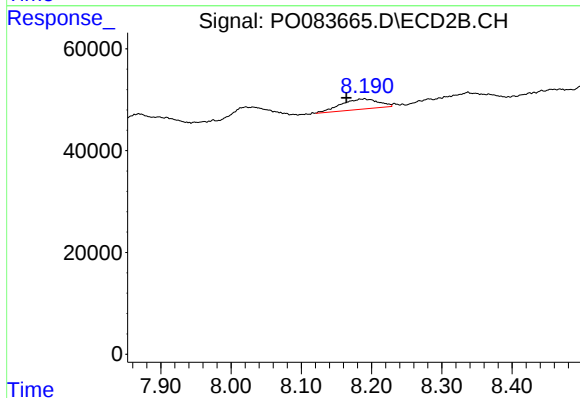
R.T.: 8.718 min
Delta R.T.: -0.011 min
Response: 670275
Conc: 430.57 ng/ml



#41 AR-1268-1

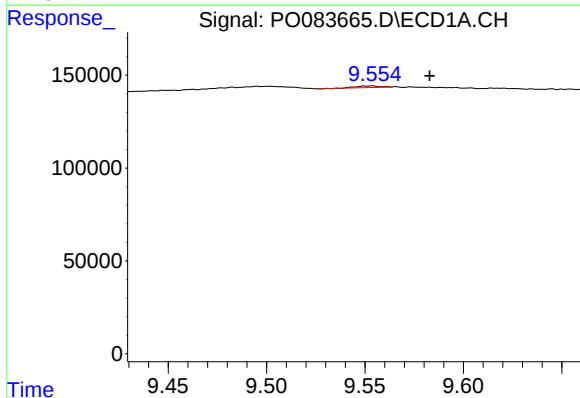
R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 10522
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



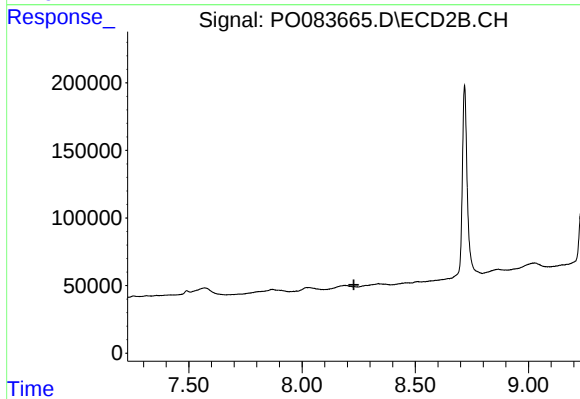
#41 AR-1268-1

R.T.: 8.190 min
Delta R.T.: 0.026 min
Response: 74561
Conc: 13.33 ng/ml



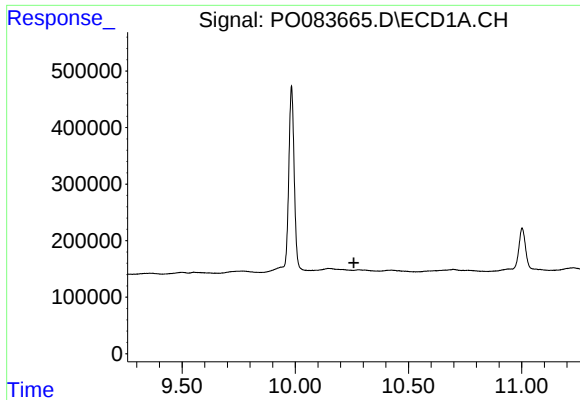
#42 AR-1268-2

R.T.: 9.554 min
Delta R.T.: -0.029 min
Response: 7382
Conc: 0.89 ng/ml



#42 AR-1268-2

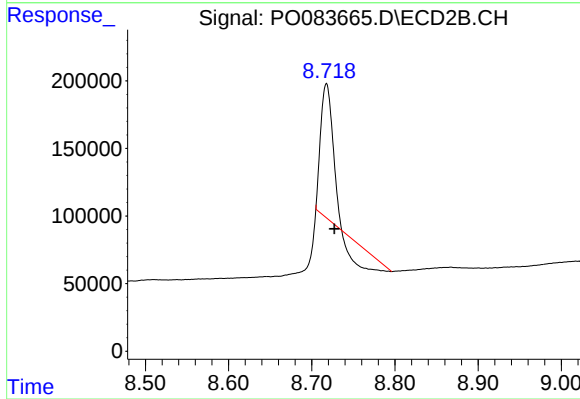
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#44 AR-1268-4

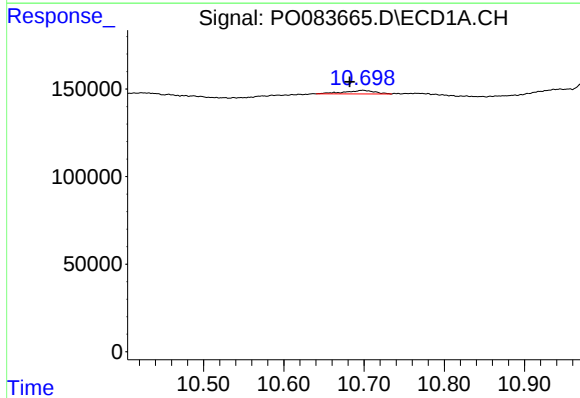
R.T.: 0.000 min
Exp R.T.: 10.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



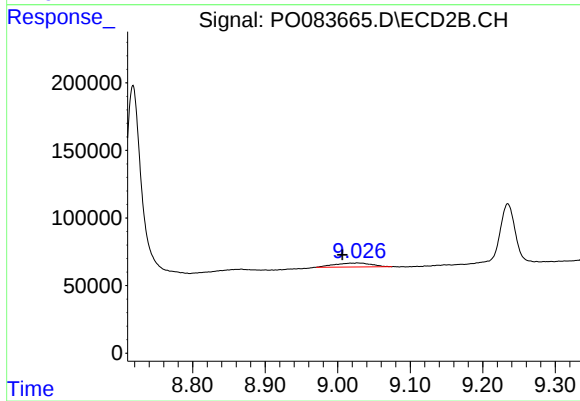
#44 AR-1268-4

R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 670275
Conc: 388.64 ng/ml



#45 AR-1268-5

R.T.: 10.699 min
Delta R.T.: 0.017 min
Response: 52492
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 9.027 min
Delta R.T.: 0.020 min
Response: 105839
Conc: 8.65 ng/ml