

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
 Data File : PO083373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 10:30
 Operator : AJ\MA
 Sample : M4895-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 11:45:13 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...	4.947	3.949	1573438	629413	17.929	20.649
2)	SA Decachlor...	11.035	9.254	1329469	559139	20.218	18.600
Target Compounds							
6)	L1 AR-1016-4	0.000	5.459	0	30318	N.D.	37.293 #
20)	L4 AR-1242-5	7.300f	0.000	195717	0	126.514	N.D. #
22)	L5 AR-1248-2	0.000	5.459	0	30318	N.D.	29.929 #
24)	L5 AR-1248-4	7.222	0.000	31158	0	11.893	N.D. #
25)	L5 AR-1248-5	7.300f	0.000	195717	0	75.581	N.D. #
26)	L6 AR-1254-1	7.222f	0.000	31158	0	11.196	N.D. #
28)	L6 AR-1254-3	7.814	0.000	22886	0	5.328	N.D. #
30)	L6 AR-1254-5	8.541	7.329	19687	49774	6.141	21.390 #
31)	L7 AR-1260-1	0.000	6.795	0	59720	N.D.	32.684 #
32)	L7 AR-1260-2	8.240	0.000	77847	0	20.741	N.D. #
33)	L7 AR-1260-3	8.622	0.000	19546	0	6.832	N.D. #
34)	L7 AR-1260-4	8.845	7.641	36937	14178	11.436	8.055 #
35)	L7 AR-1260-5	9.181	0.000	66874	0	10.553	N.D. #
36)	L8 AR-1262-1	8.612	7.329	17941	49774	4.811	40.853 #
37)	L8 AR-1262-2	9.181	0.000	66874	0	10.393	N.D. #
38)	L8 AR-1262-3	0.000	8.195f	0	33606	N.D.	17.957 #
39)	L8 AR-1262-4	9.577f	0.000	212027	0	112.019	N.D. #
41)	L9 AR-1268-1	0.000	8.195f	0	33606	N.D.	5.828 #
42)	L9 AR-1268-2	9.577f	0.000	212027	0	27.566	N.D. #
45)	L9 AR-1268-5	10.691	0.000	562369	0	25.080	N.D. #

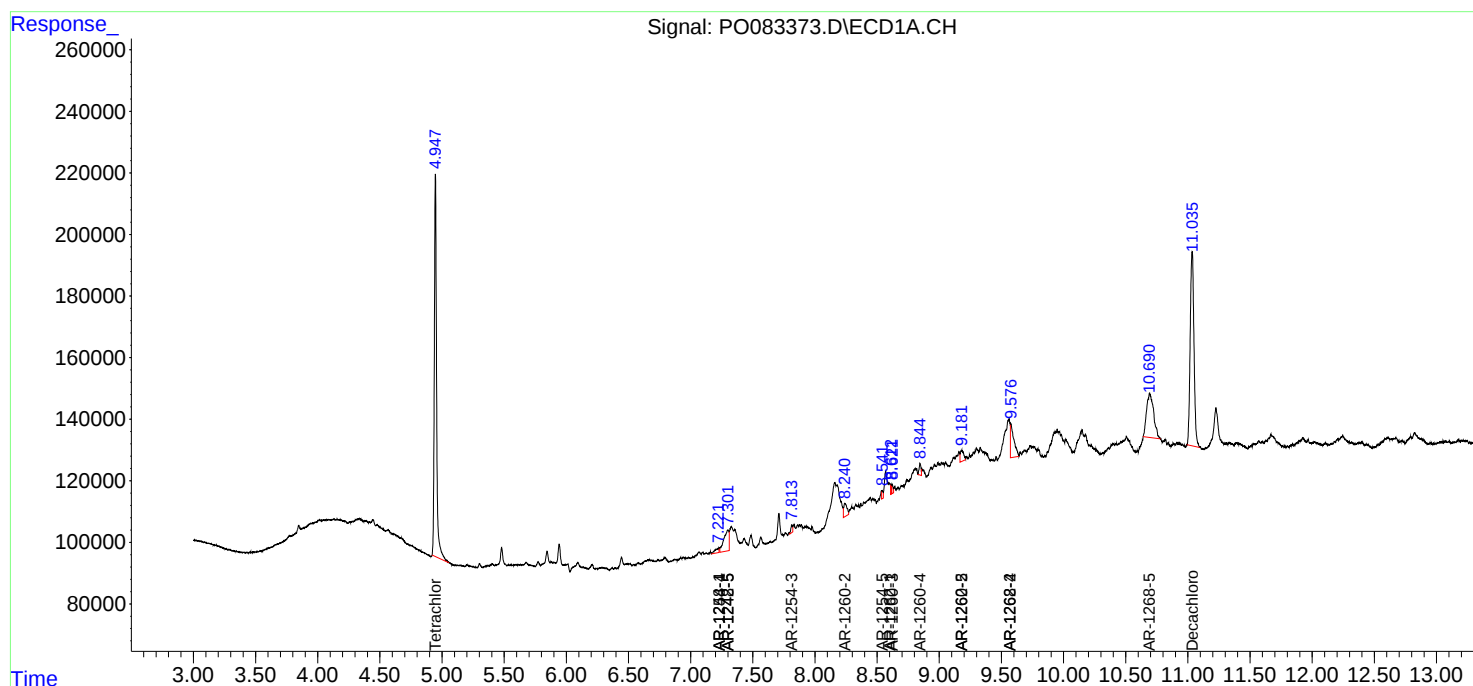
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

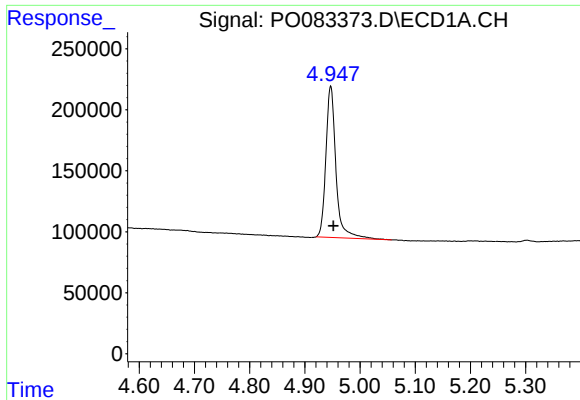
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
Data File : P0083373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 10:30
Operator : AJ\MA
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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Quant Time: Dec 02 11:45:13 2021
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Quant Title : GC EXTRACTABLES
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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

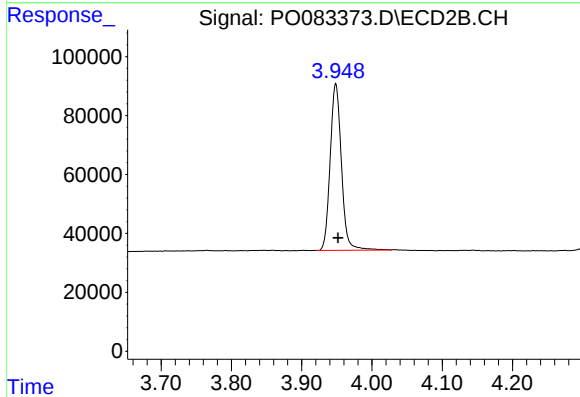




#1 Tetrachloro-m-xylene

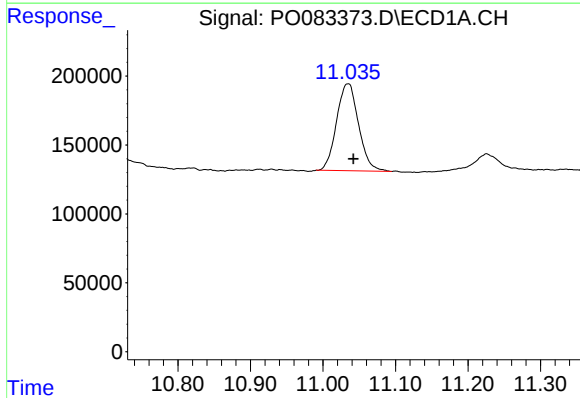
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1573438
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



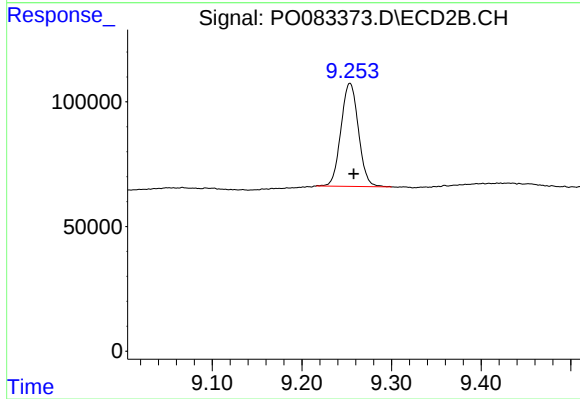
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.004 min
Response: 629413
Conc: 20.65 ng/ml



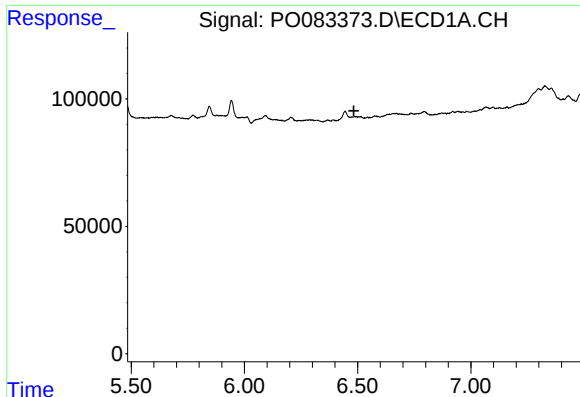
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1329469
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

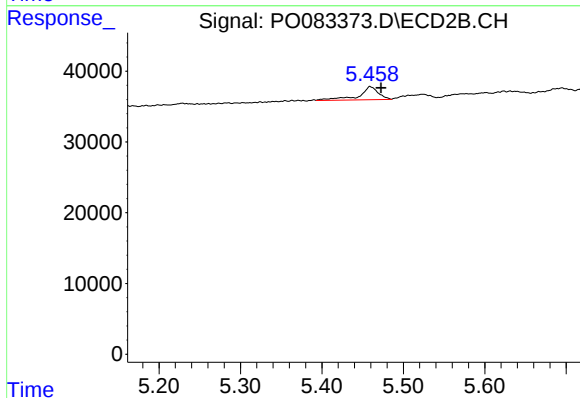
R.T.: 9.254 min
Delta R.T.: -0.004 min
Response: 559139
Conc: 18.60 ng/ml



#6 AR-1016-4

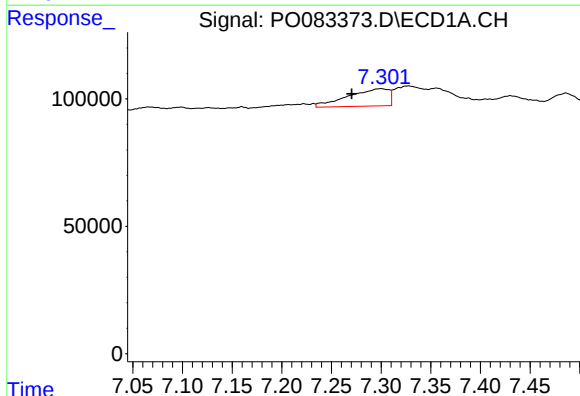
R.T.: 0.000 min
Exp R.T.: 6.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



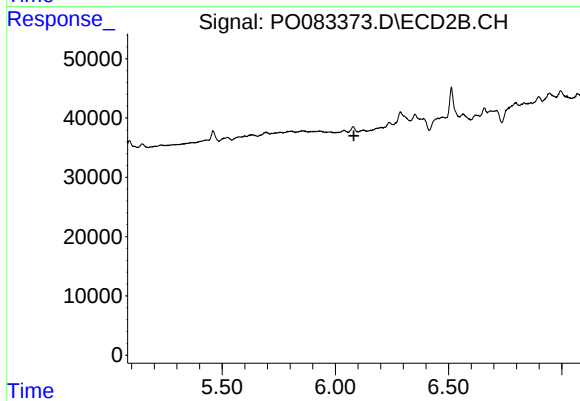
#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: -0.014 min
Response: 30318
Conc: 37.29 ng/ml



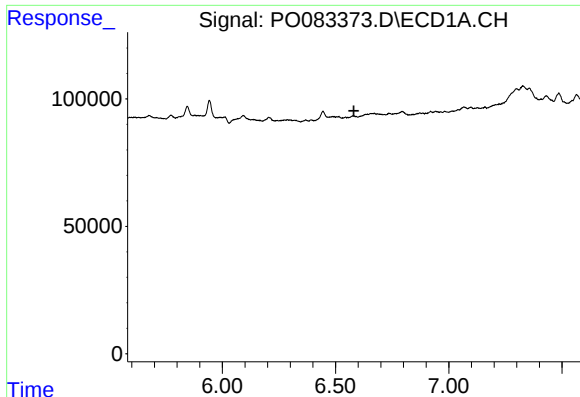
#20 AR-1242-5

R.T.: 7.300 min
Delta R.T.: 0.030 min
Response: 195717
Conc: 126.51 ng/ml



#20 AR-1242-5

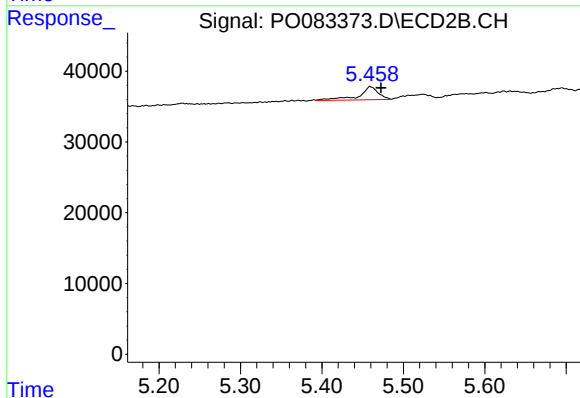
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#22 AR-1248-2

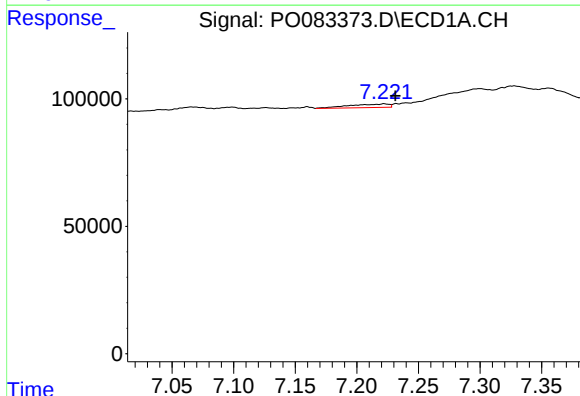
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



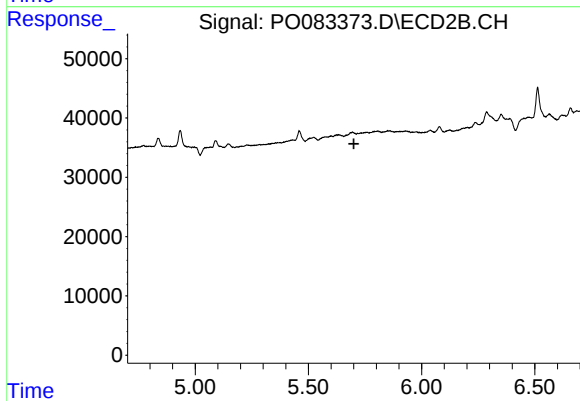
#22 AR-1248-2

R.T.: 5.459 min
Delta R.T.: -0.014 min
Response: 30318
Conc: 29.93 ng/ml



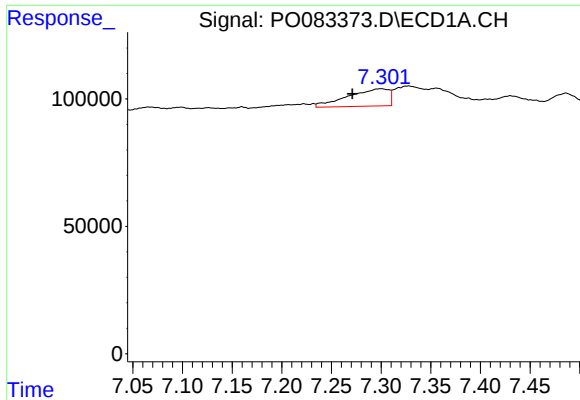
#24 AR-1248-4

R.T.: 7.222 min
Delta R.T.: -0.009 min
Response: 31158
Conc: 11.89 ng/ml



#24 AR-1248-4

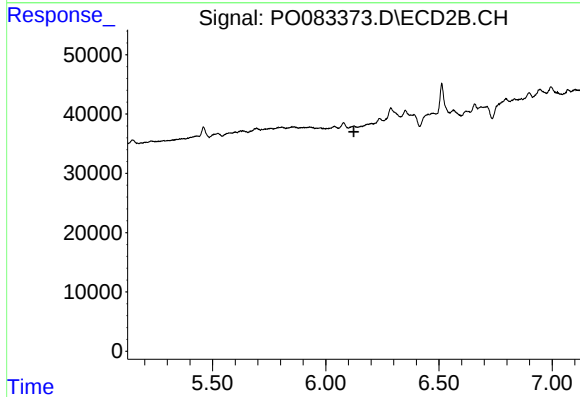
R.T.: 0.000 min
Exp R.T.: 5.701 min
Response: 0
Conc: N.D.



#25 AR-1248-5

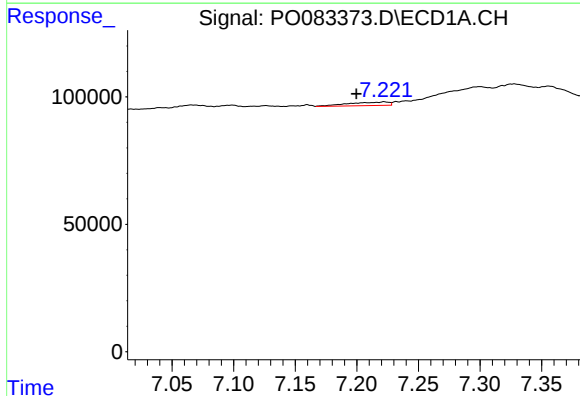
R.T.: 7.300 min
Delta R.T.: 0.029 min
Response: 195717
Conc: 75.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



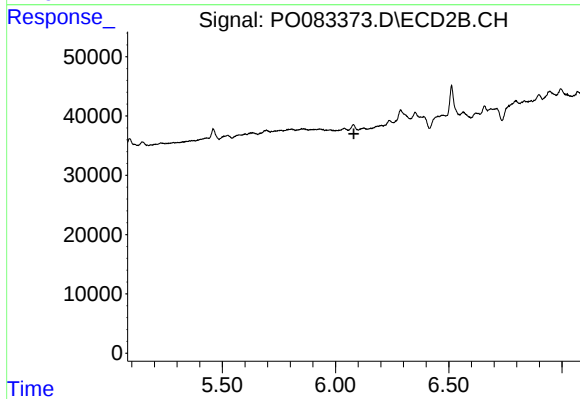
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



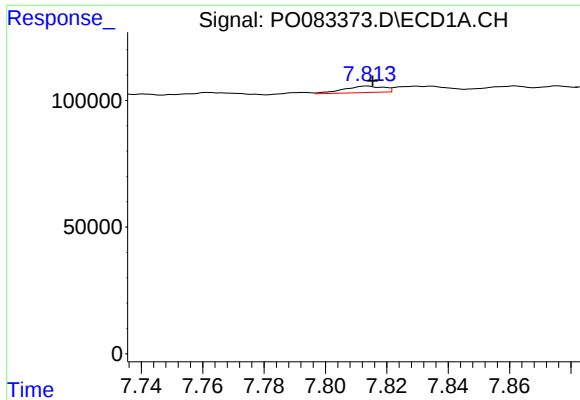
#26 AR-1254-1

R.T.: 7.222 min
Delta R.T.: 0.022 min
Response: 31158
Conc: 11.20 ng/ml



#26 AR-1254-1

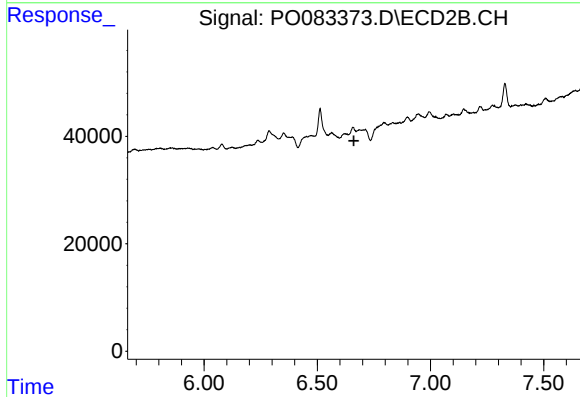
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#28 AR-1254-3

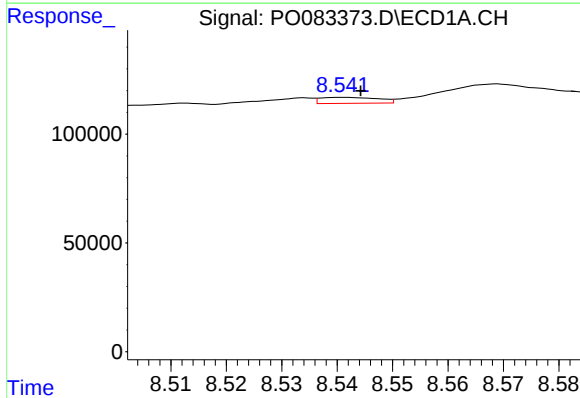
R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 22886
Conc: 5.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



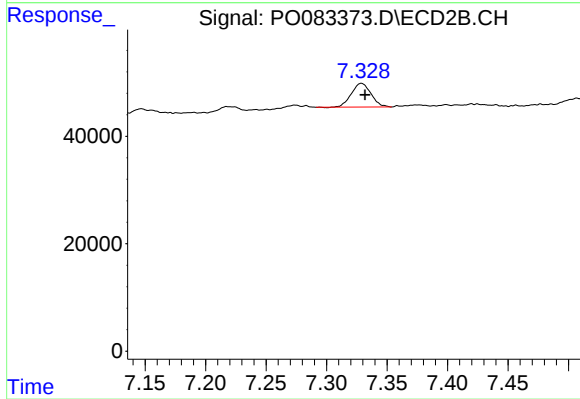
#28 AR-1254-3

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



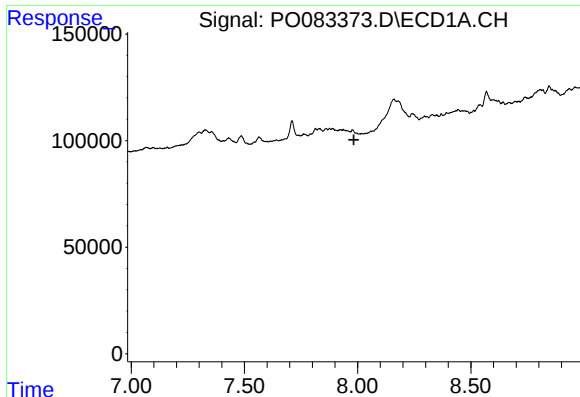
#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 19687
Conc: 6.14 ng/ml



#30 AR-1254-5

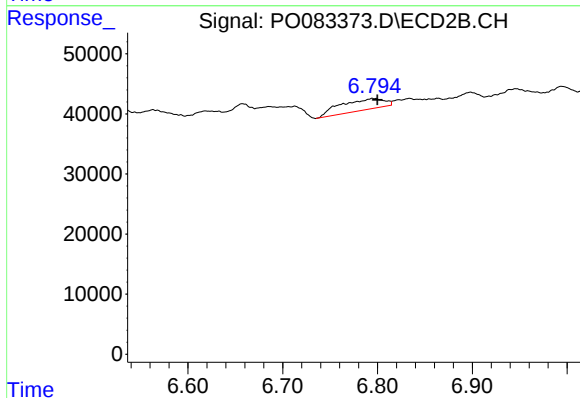
R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 49774
Conc: 21.39 ng/ml



#31 AR-1260-1

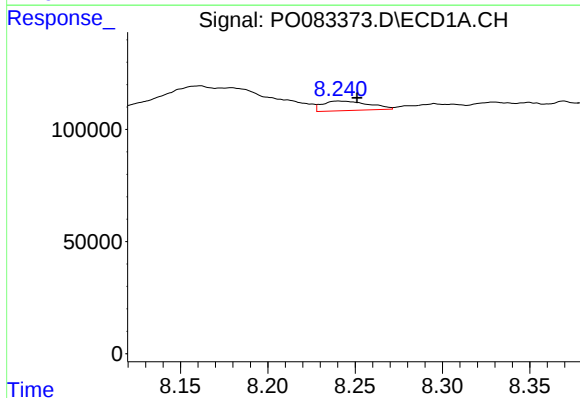
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



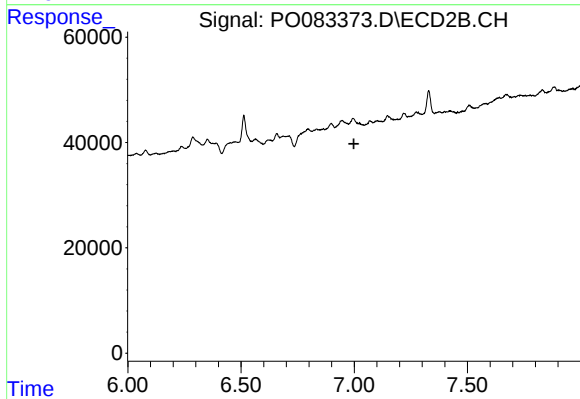
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 59720
Conc: 32.68 ng/ml



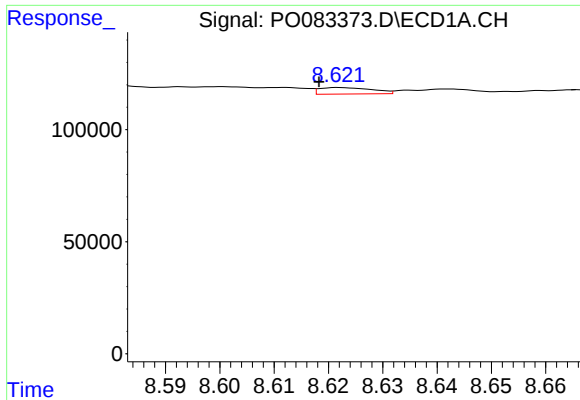
#32 AR-1260-2

R.T.: 8.240 min
Delta R.T.: -0.011 min
Response: 77847
Conc: 20.74 ng/ml



#32 AR-1260-2

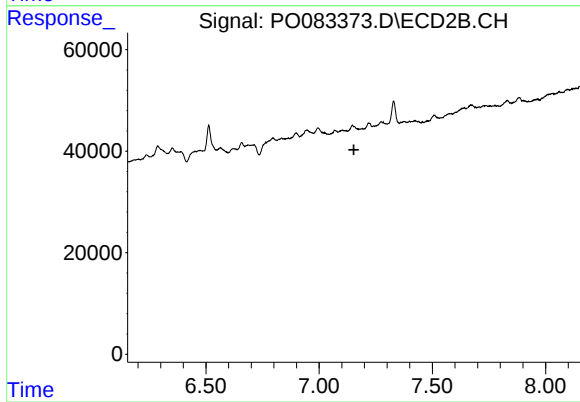
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#33 AR-1260-3

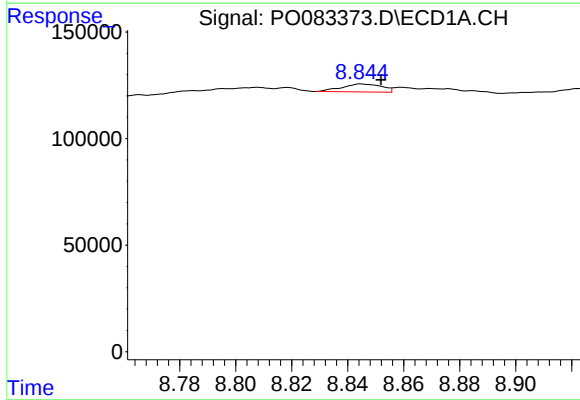
R.T.: 8.622 min
Delta R.T.: 0.004 min
Response: 19546
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



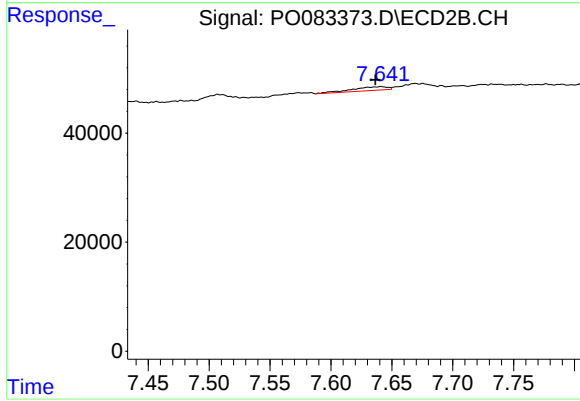
#33 AR-1260-3

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



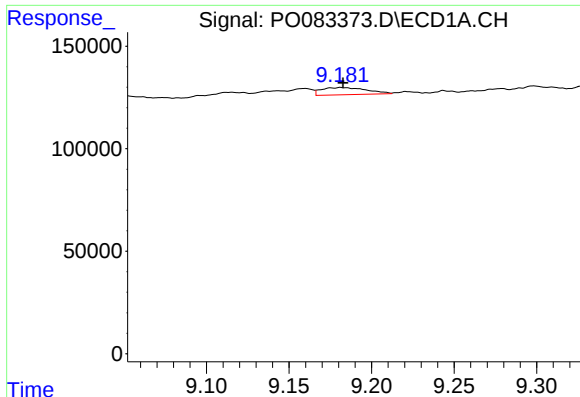
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 36937
Conc: 11.44 ng/ml



#34 AR-1260-4

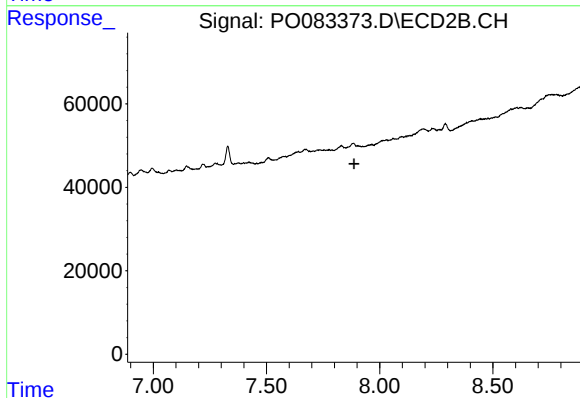
R.T.: 7.641 min
Delta R.T.: 0.004 min
Response: 14178
Conc: 8.05 ng/ml



#35 AR-1260-5

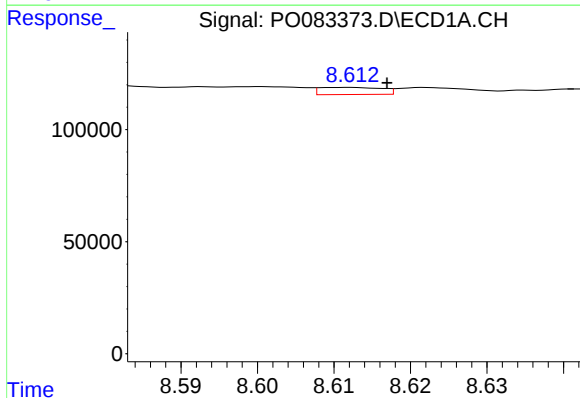
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 66874
Conc: 10.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



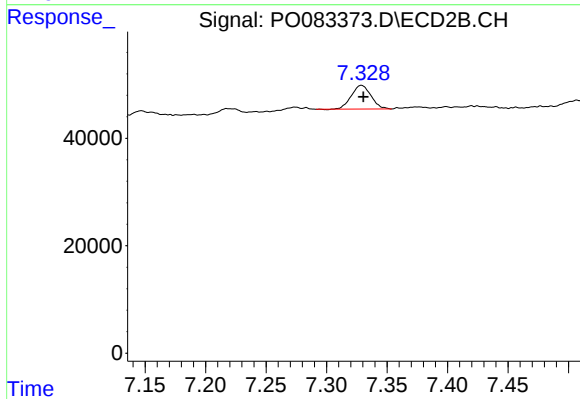
#35 AR-1260-5

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



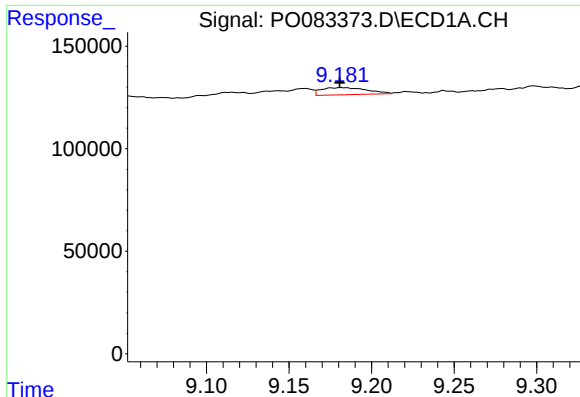
#36 AR-1262-1

R.T.: 8.612 min
Delta R.T.: -0.005 min
Response: 17941
Conc: 4.81 ng/ml



#36 AR-1262-1

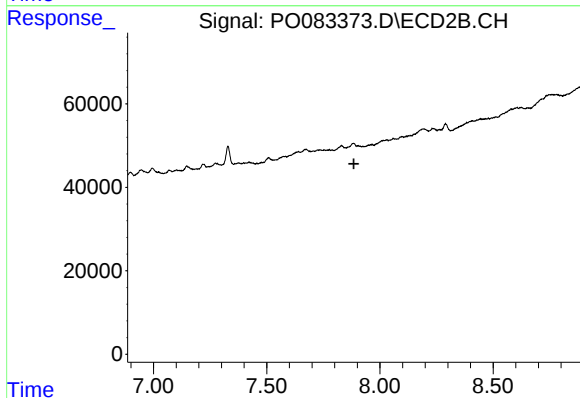
R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 49774
Conc: 40.85 ng/ml



#37 AR-1262-2

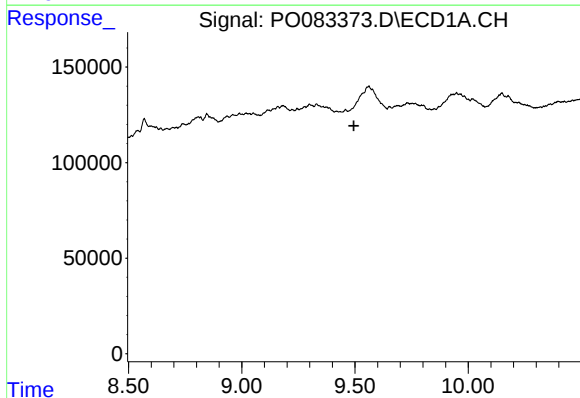
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 66874
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



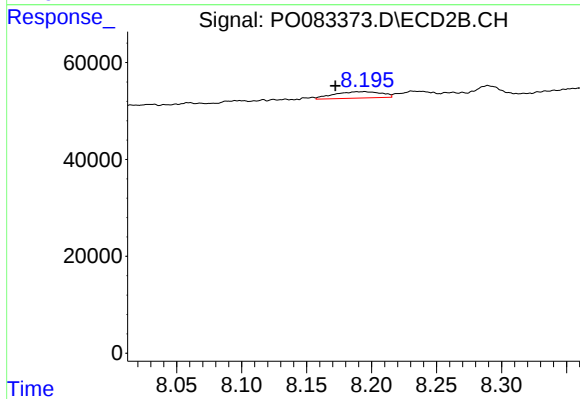
#37 AR-1262-2

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



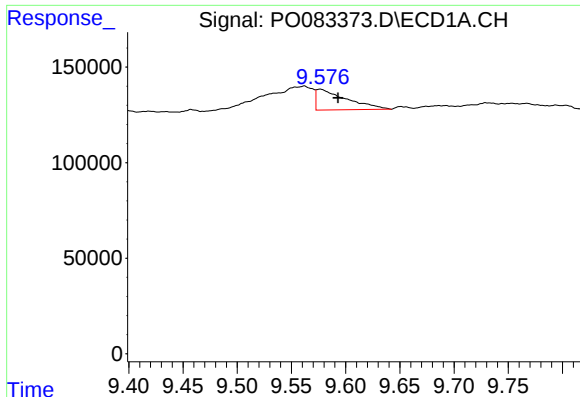
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.495 min
Response: 0
Conc: N.D.



#38 AR-1262-3

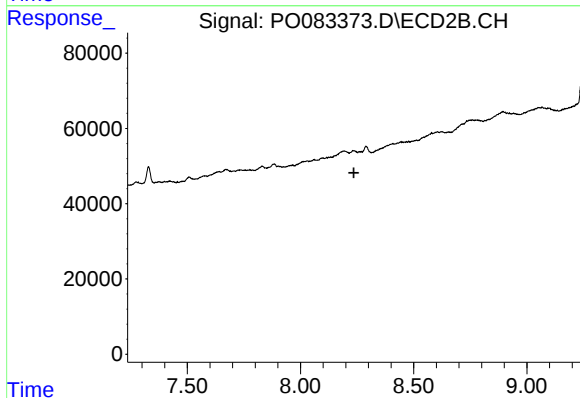
R.T.: 8.195 min
Delta R.T.: 0.023 min
Response: 33606
Conc: 17.96 ng/ml



#39 AR-1262-4

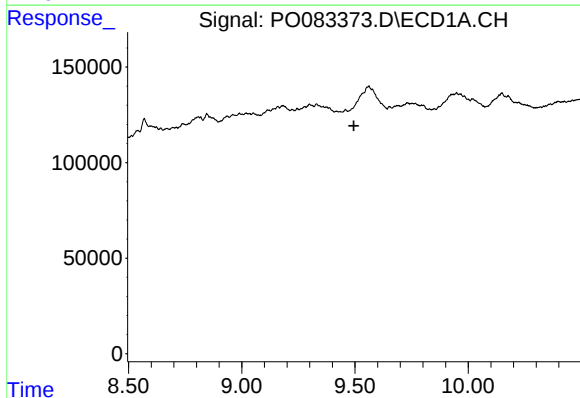
R.T.: 9.577 min
Delta R.T.: -0.016 min
Response: 212027
Conc: 112.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



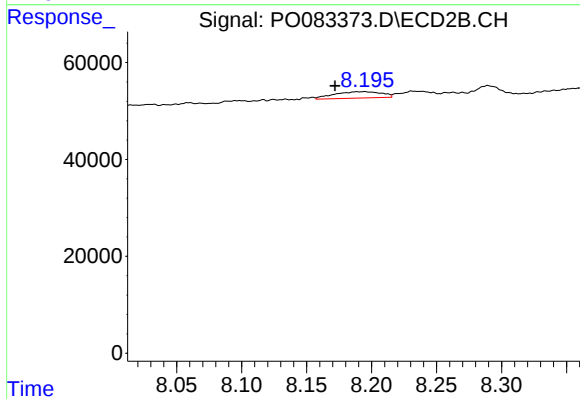
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



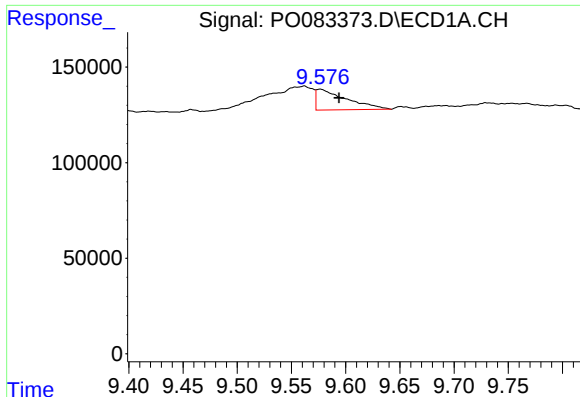
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.495 min
Response: 0
Conc: N.D.



#41 AR-1268-1

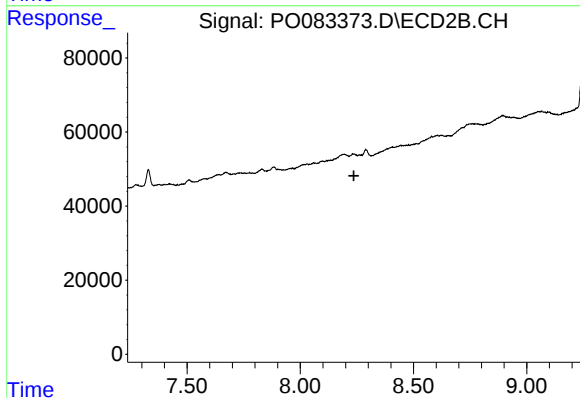
R.T.: 8.195 min
Delta R.T.: 0.023 min
Response: 33606
Conc: 5.83 ng/ml



#42 AR-1268-2

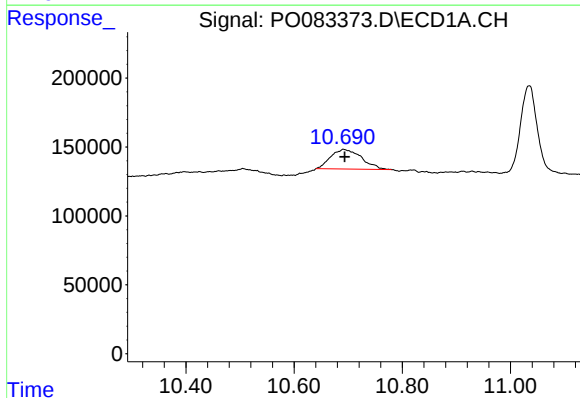
R.T.: 9.577 min
Delta R.T.: -0.017 min
Response: 212027
Conc: 27.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



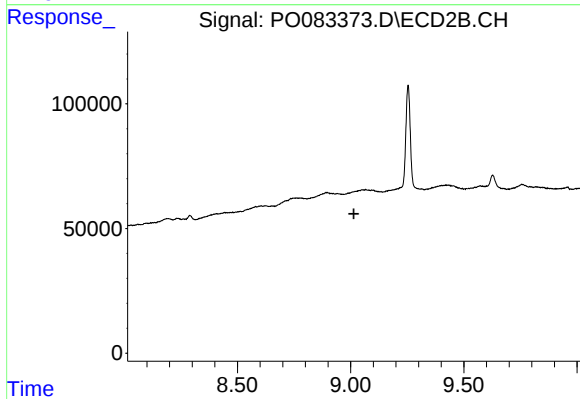
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.691 min
Delta R.T.: -0.003 min
Response: 562369
Conc: 25.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.