

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112921\
 Data File : P0083215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 23:39
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:25:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111921.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...	4.948	3.950	1687565	565731	19.229	18.560
2)	SA Decachlor...	11.036	9.256	1335670	569825	20.312	18.955
Target Compounds							
9)	L2 AR-1221-2	5.304	0.000	27484	0	40.877	N.D. #
15)	L3 AR-1232-5	6.579	0.000	31858	0	56.700	N.D. #
20)	L4 AR-1242-5	0.000	6.079	0	35638	N.D.	38.479 #
22)	L5 AR-1248-2	6.579	0.000	31858	0	14.994	N.D. #
24)	L5 AR-1248-4	7.228	0.000	22830	0	8.714	N.D. #
26)	L6 AR-1254-1	7.198	6.079	59861	35638	21.510	18.328
27)	L6 AR-1254-2	7.429	6.238	86338	32742	20.753	19.460
28)	L6 AR-1254-3	7.814	6.659	89992	40398	20.952	15.802
29)	L6 AR-1254-4	8.111	6.901	64262	38725	20.776	21.227
30)	L6 AR-1254-5	8.544	7.330	57301	36135	17.874	15.529
31)	L7 AR-1260-1	7.981	6.798	22314	24892	7.024	13.623 #
32)	L7 AR-1260-2	8.250	6.997	37830	24160	10.079	10.083
33)	L7 AR-1260-3	0.000	7.148	0	23975	N.D.	11.689 #
34)	L7 AR-1260-4	8.843	0.000	21121	0	6.539	N.D. #
35)	L7 AR-1260-5	0.000	7.883	0	7394	N.D.	1.656 #
36)	L8 AR-1262-1	0.000	7.330	0	36135	N.D.	29.659 #
37)	L8 AR-1262-2	0.000	7.883	0	7394	N.D.	1.637 #

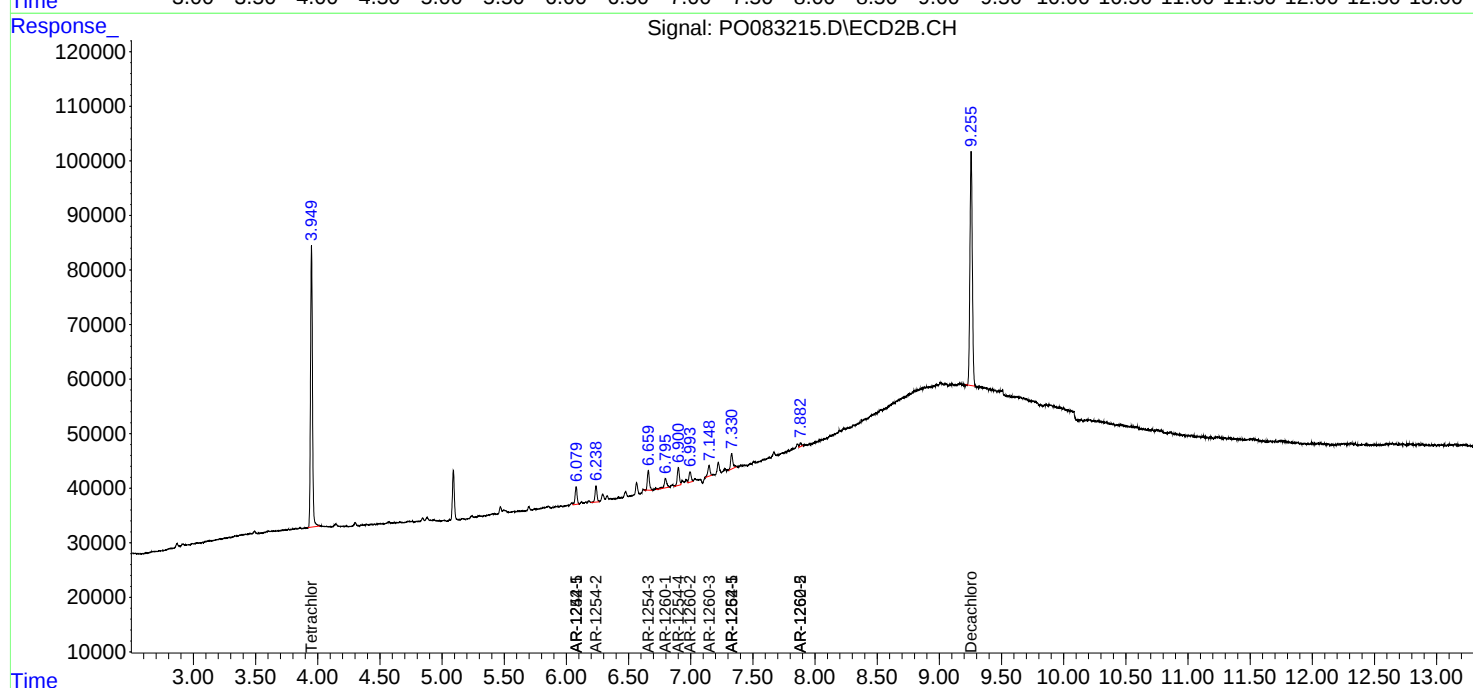
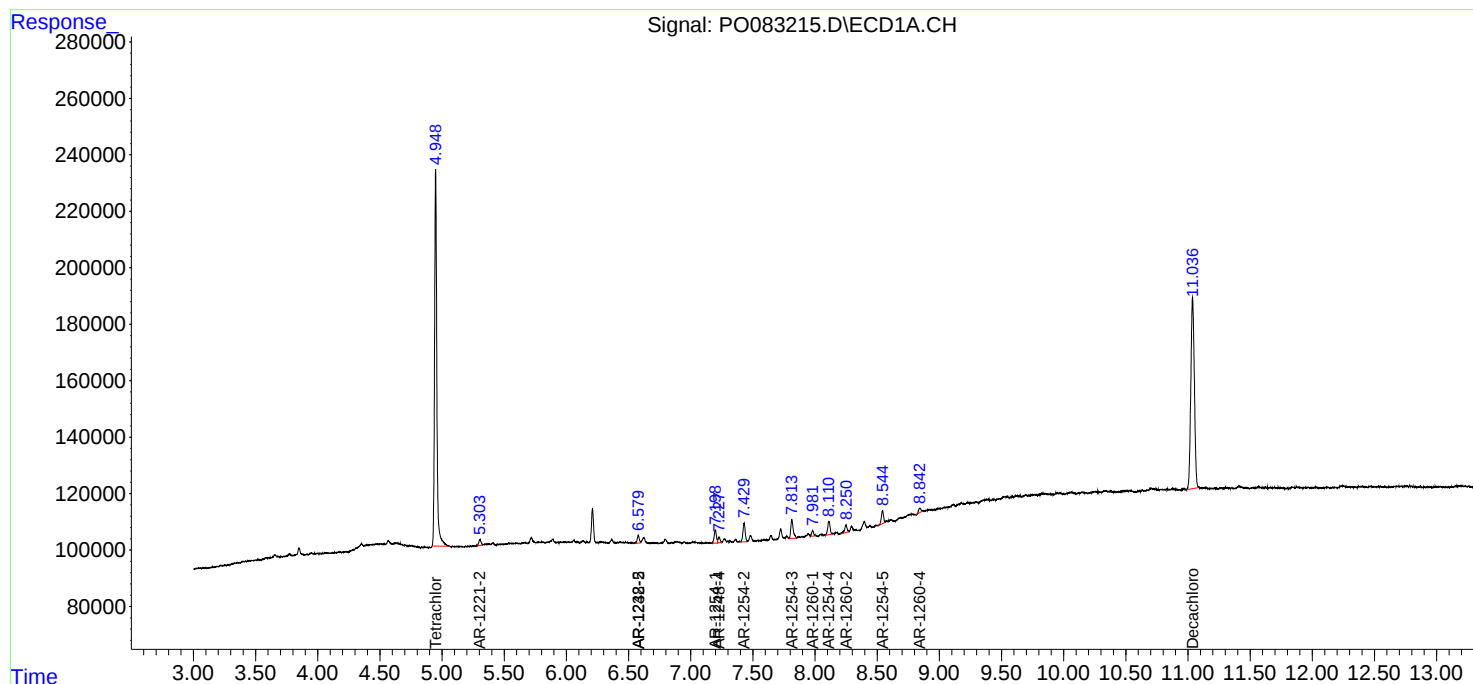
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

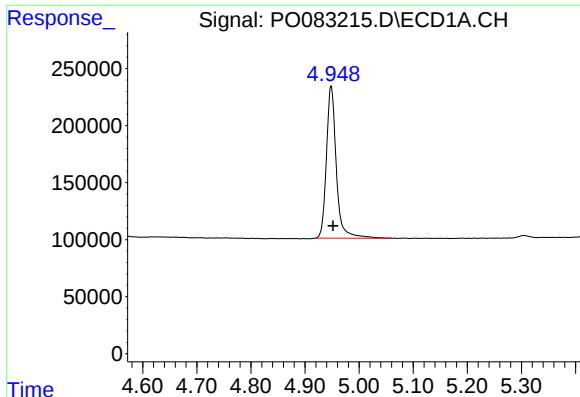
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112921\
Data File : PO083215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 23:39
Operator : AJ\MA
Sample : M4068-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 06:25:51 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

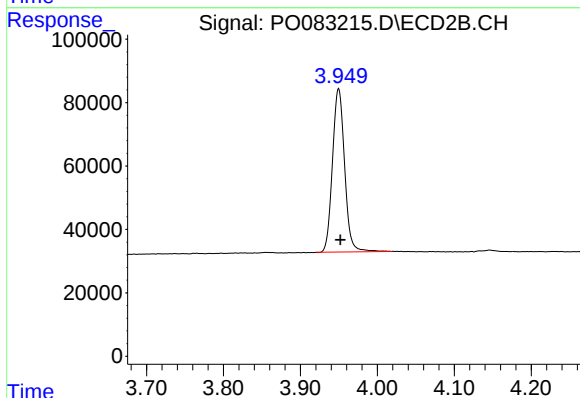




#1 Tetrachloro-m-xylene

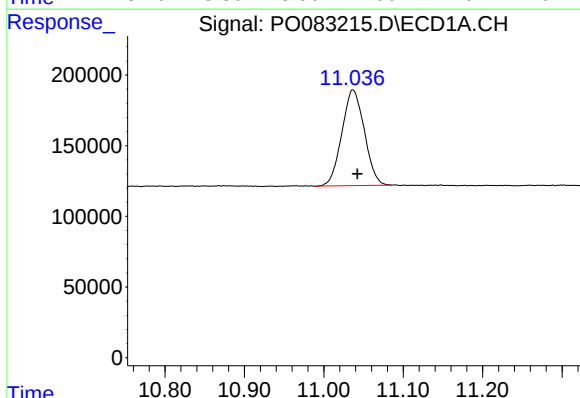
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1687565
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



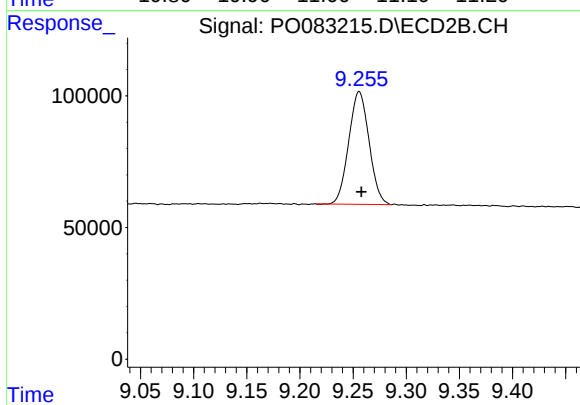
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 565731
Conc: 18.56 ng/ml



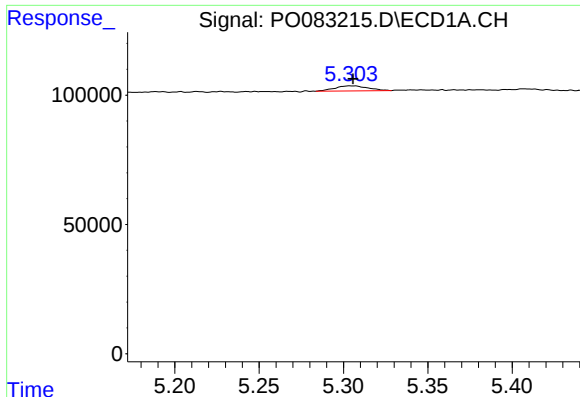
#2 Decachlorobiphenyl

R.T.: 11.036 min
Delta R.T.: -0.006 min
Response: 1335670
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

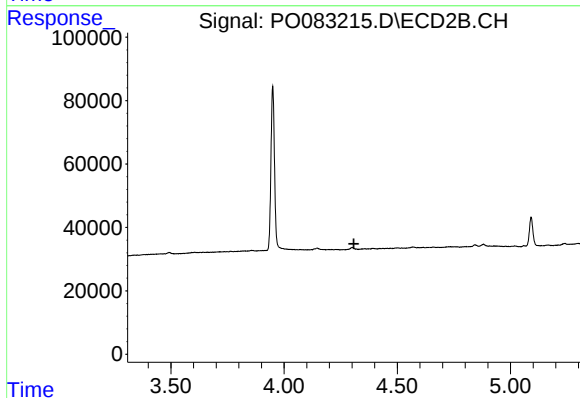
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 569825
Conc: 18.96 ng/ml



#9 AR-1221-2

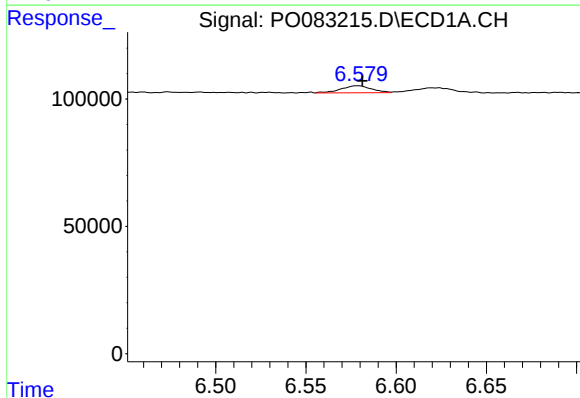
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 27484
Conc: 40.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



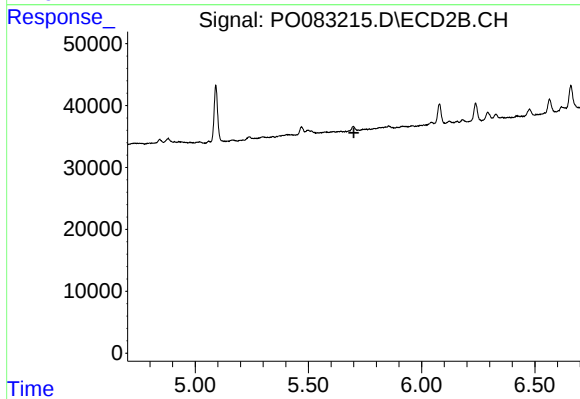
#9 AR-1221-2

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



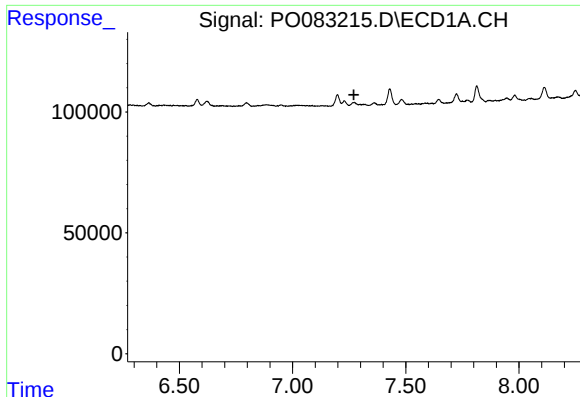
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 31858
Conc: 56.70 ng/ml



#15 AR-1232-5

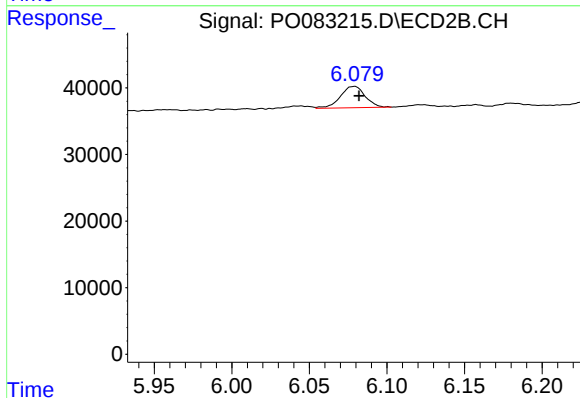
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#20 AR-1242-5

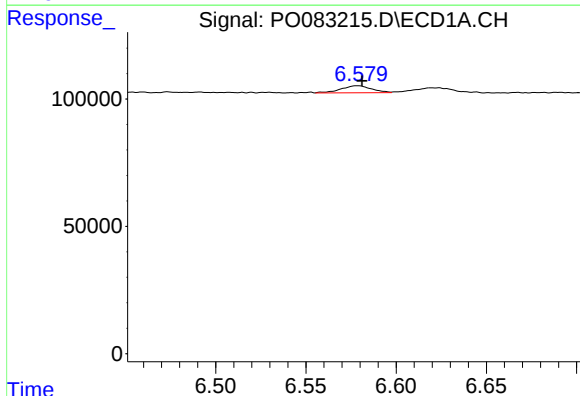
R.T.: 0.000 min
Exp R.T.: 7.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



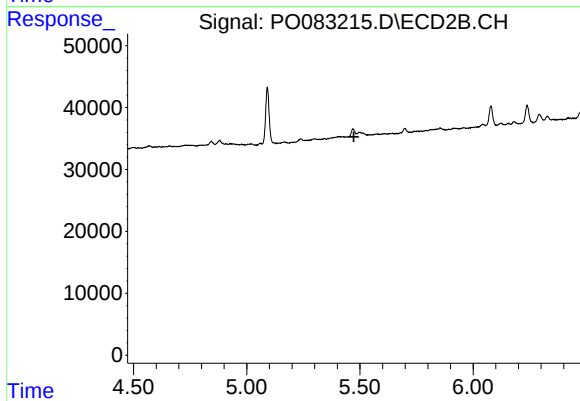
#20 AR-1242-5

R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 35638
Conc: 38.48 ng/ml



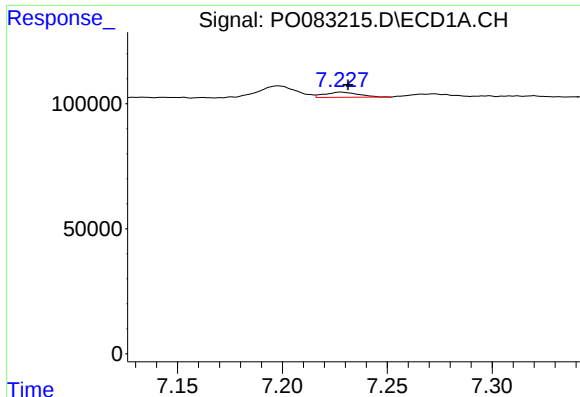
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 31858
Conc: 14.99 ng/ml



#22 AR-1248-2

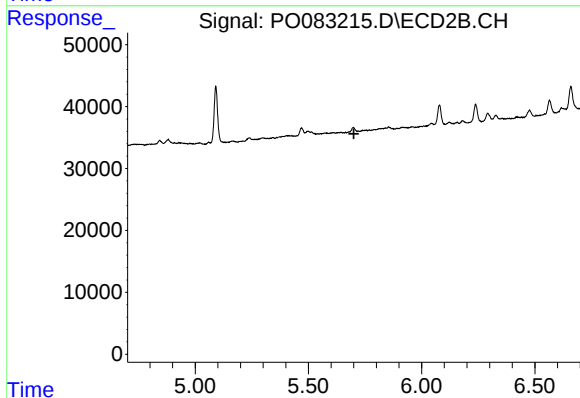
R.T.: 0.000 min
Exp R.T.: 5.473 min
Response: 0
Conc: N.D.



#24 AR-1248-4

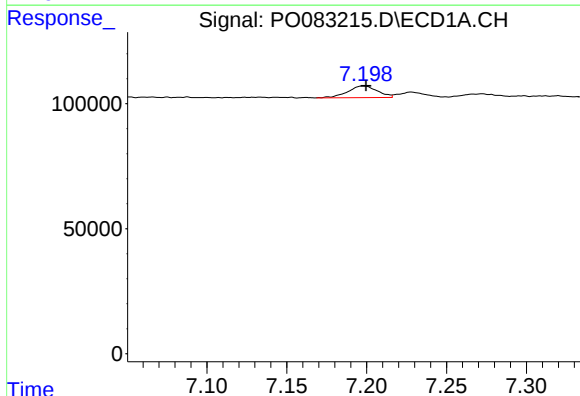
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 22830
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



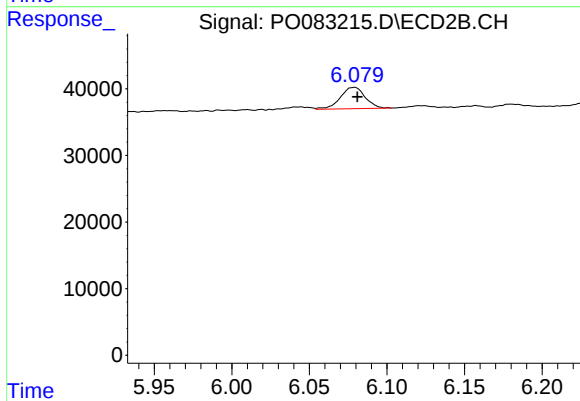
#24 AR-1248-4

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



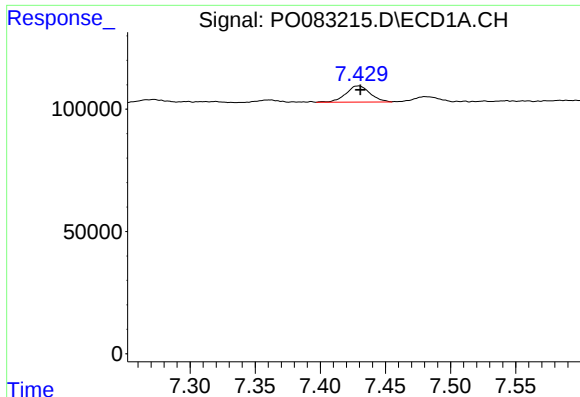
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 59861
Conc: 21.51 ng/ml



#26 AR-1254-1

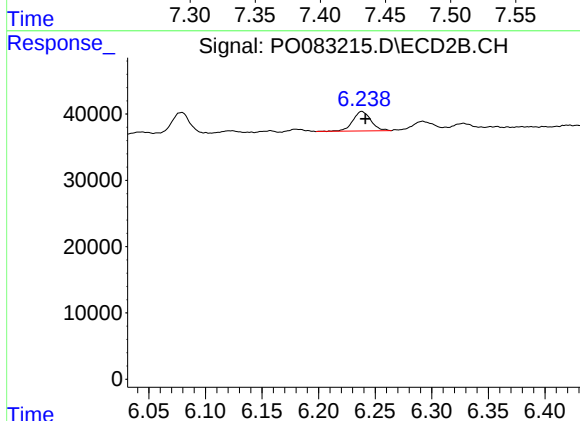
R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 35638
Conc: 18.33 ng/ml



#27 AR-1254-2

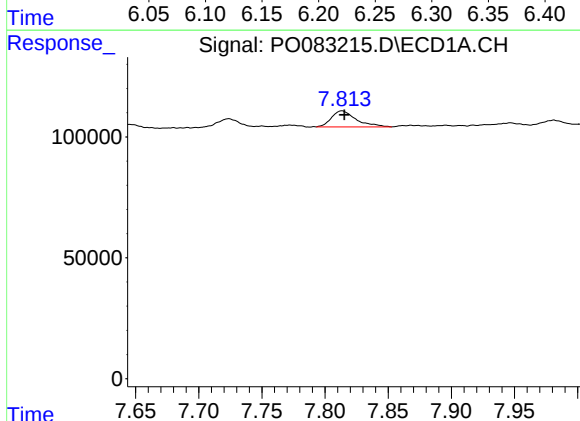
R.T.: 7.429 min
Delta R.T.: -0.001 min
Response: 86338
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



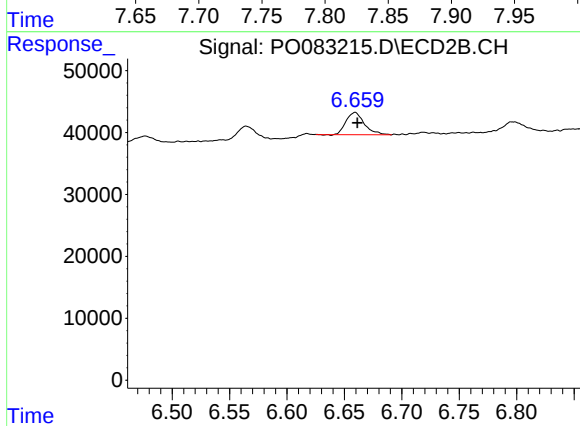
#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 32742
Conc: 19.46 ng/ml



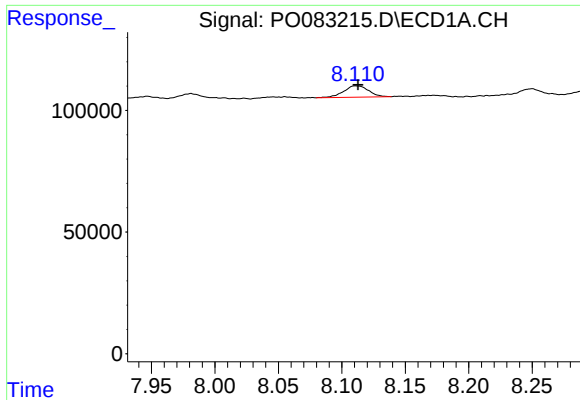
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 89992
Conc: 20.95 ng/ml



#28 AR-1254-3

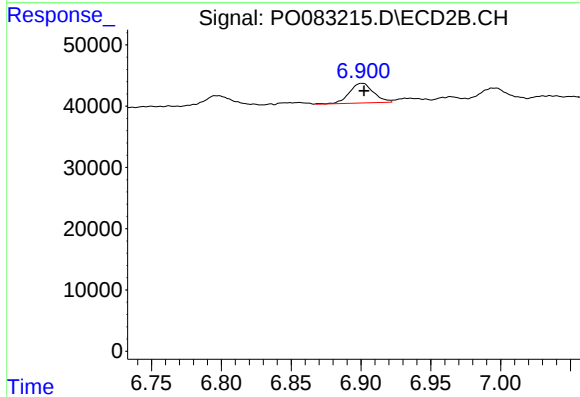
R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 40398
Conc: 15.80 ng/ml



#29 AR-1254-4

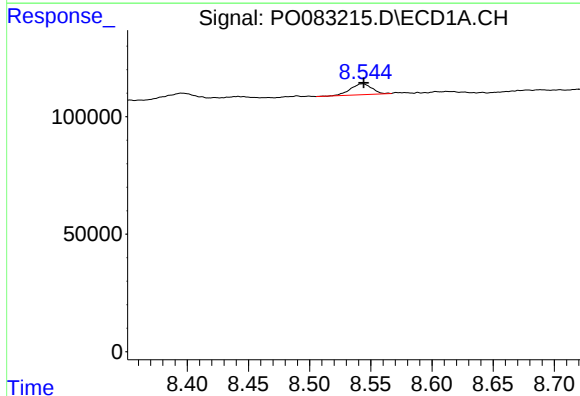
R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 64262
Conc: 20.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



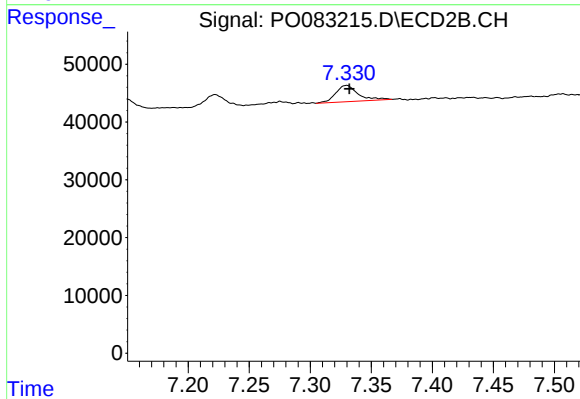
#29 AR-1254-4

R.T.: 6.901 min
Delta R.T.: -0.001 min
Response: 38725
Conc: 21.23 ng/ml



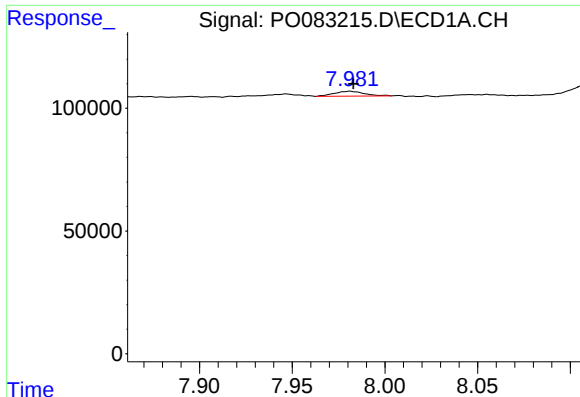
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 57301
Conc: 17.87 ng/ml



#30 AR-1254-5

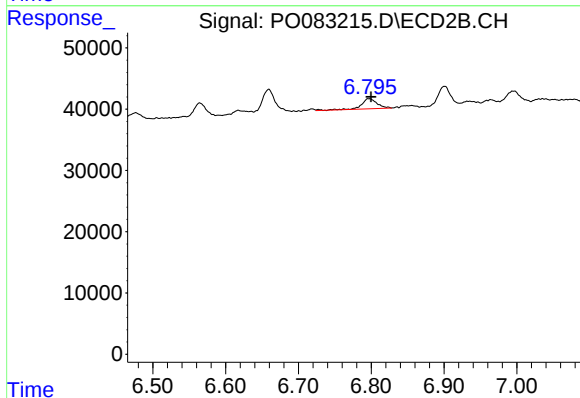
R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 36135
Conc: 15.53 ng/ml



#31 AR-1260-1

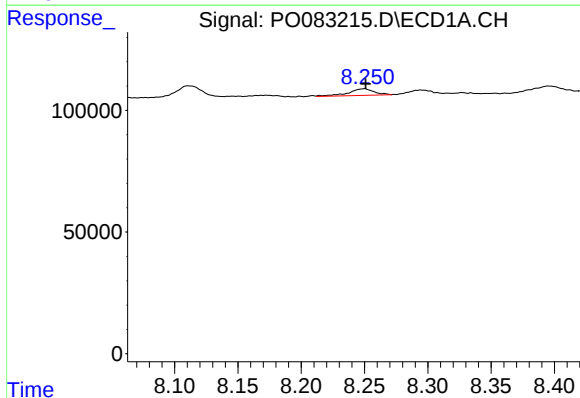
R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 22314
Conc: 7.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



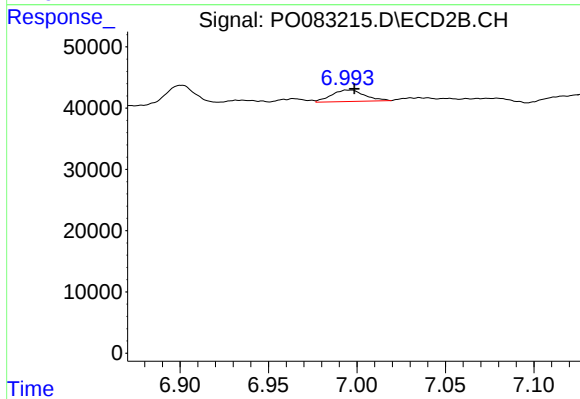
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 24892
Conc: 13.62 ng/ml



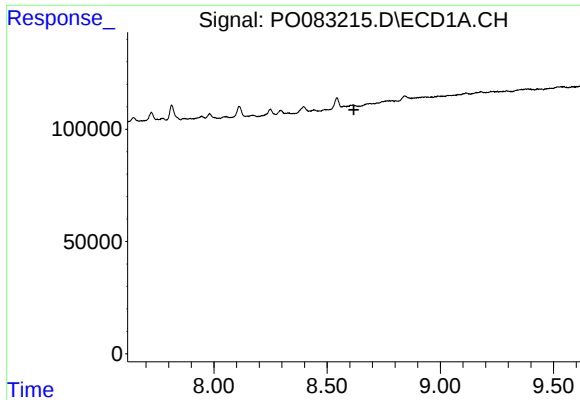
#32 AR-1260-2

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 37830
Conc: 10.08 ng/ml



#32 AR-1260-2

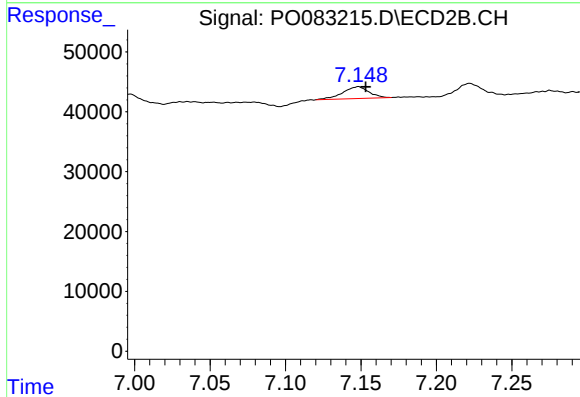
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 24160
Conc: 10.08 ng/ml



#33 AR-1260-3

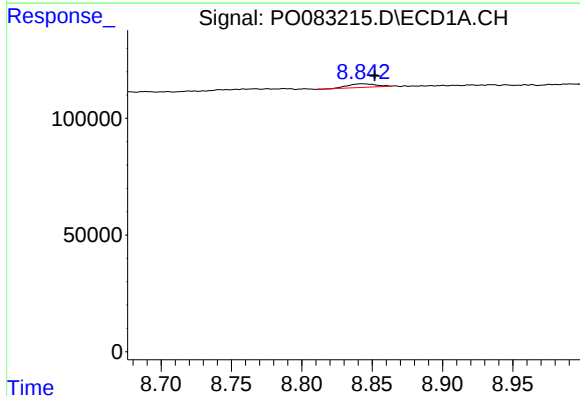
R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



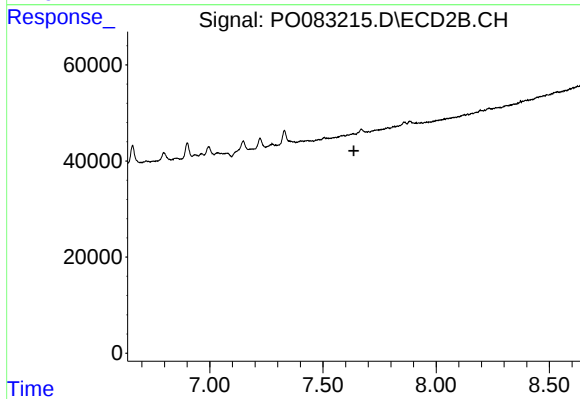
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 23975
Conc: 11.69 ng/ml



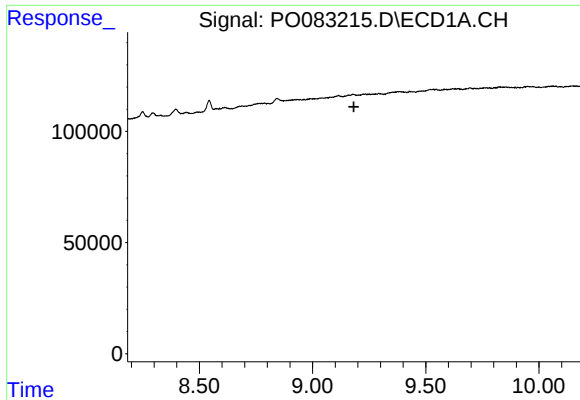
#34 AR-1260-4

R.T.: 8.843 min
Delta R.T.: -0.009 min
Response: 21121
Conc: 6.54 ng/ml



#34 AR-1260-4

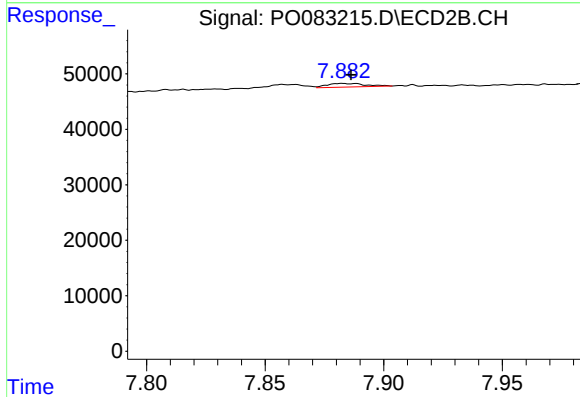
R.T.: 0.000 min
Exp R.T.: 7.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

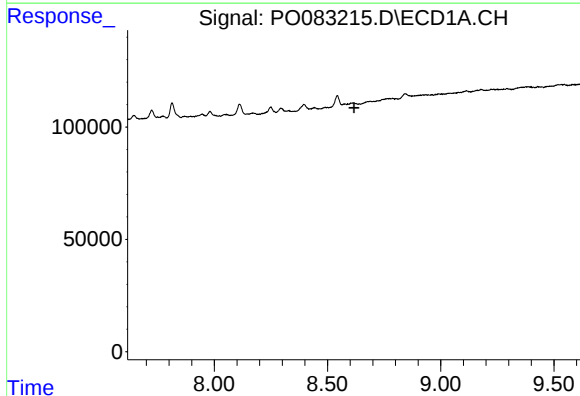
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



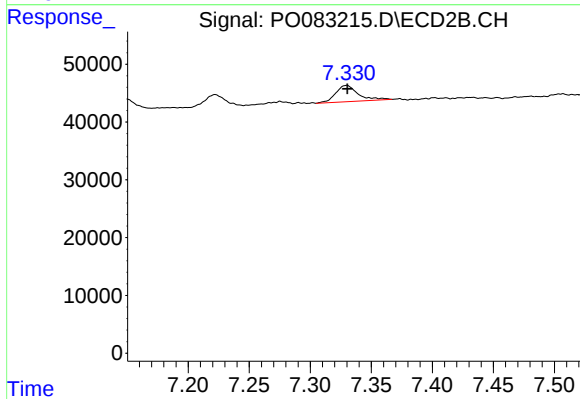
#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 7394
Conc: 1.66 ng/ml



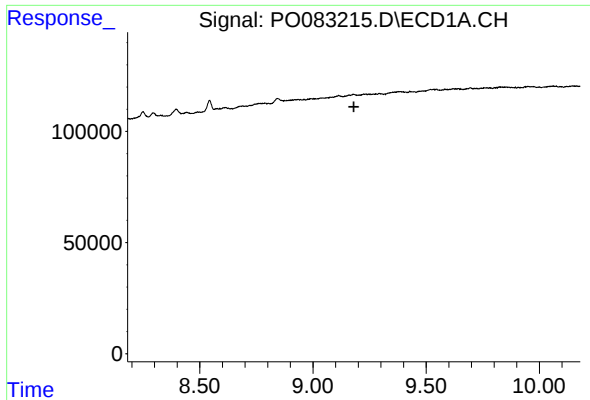
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.617 min
Response: 0
Conc: N.D.



#36 AR-1262-1

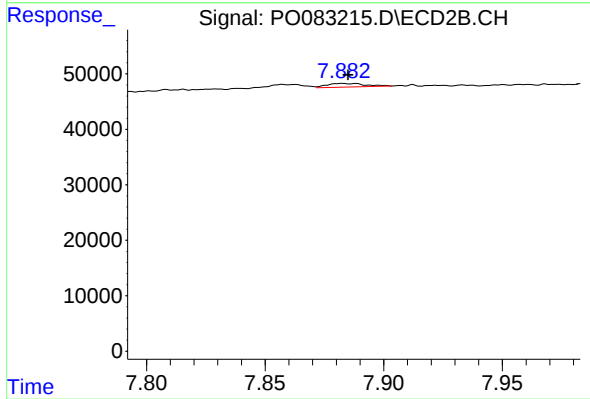
R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 36135
Conc: 29.66 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 7394
Conc: 1.64 ng/ml