

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2021 12:38
 Operator : AJ\MA
 Sample : M3096-11 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 14:19:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.052	60532	19531	0.767	0.790
2)	SA Decachlor...	10.986	9.412	9597	20964	0.162	0.898 #
Target Compounds							
5)	L1 AR-1016-3	6.357	0.000	102195	0	40.384	N.D. #
6)	L1 AR-1016-4	6.468	0.000	57036	0	26.921	N.D. #
9)	L2 AR-1221-2	5.302f	4.442f	202991	73796	276.133	299.358
14)	L3 AR-1232-4	6.468	5.634	57036	112410	58.868	372.731 #
15)	L3 AR-1232-5	6.549	0.000	31908	0	47.634	N.D. #
18)	L4 AR-1242-3	6.357	0.000	102195	0	53.396	N.D. #
19)	L4 AR-1242-4	6.468	5.634	57036	112410	36.976	198.691 #
22)	L5 AR-1248-2	6.549	5.634f	31908	112410	14.347	135.342 #
23)	L5 AR-1248-3	0.000	5.634	0	112410	N.D.	132.445 #
31)	L7 AR-1260-1	7.956	6.921	41417	89664	11.915	61.096 #
33)	L7 AR-1260-3	8.608f	7.288	132609	119693	50.533	65.382 #
35)	L7 AR-1260-5	0.000	7.991f	0	62419	N.D.	22.050 #
36)	L8 AR-1262-1	8.608f	0.000	132609	0	29.760	N.D. #
37)	L8 AR-1262-2	0.000	7.991f	0	62419	N.D.	18.965 #
38)	L8 AR-1262-3	0.000	8.320	0	53510	N.D.	39.927 #
41)	L9 AR-1268-1	0.000	8.320	0	53510	N.D.	14.160 #
43)	L9 AR-1268-3	0.000	8.602f	0	26463	N.D.	8.958 #

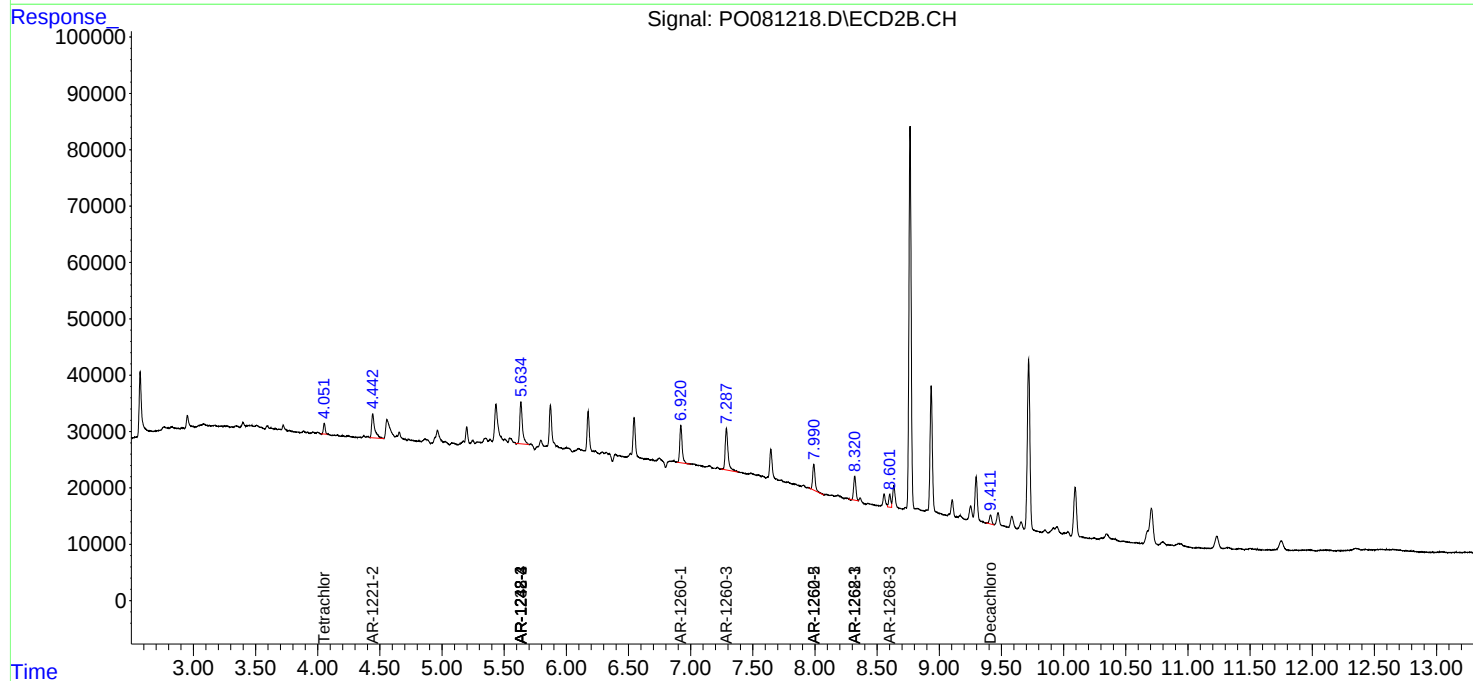
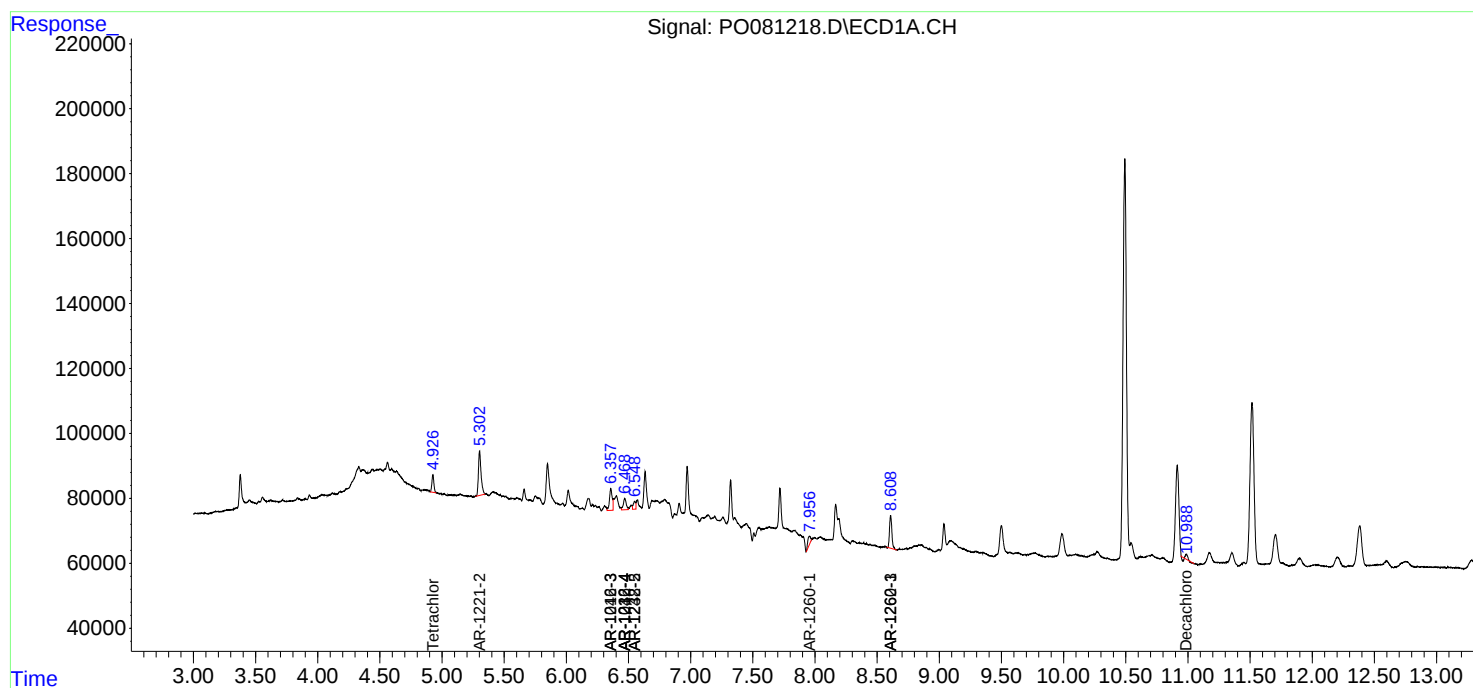
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

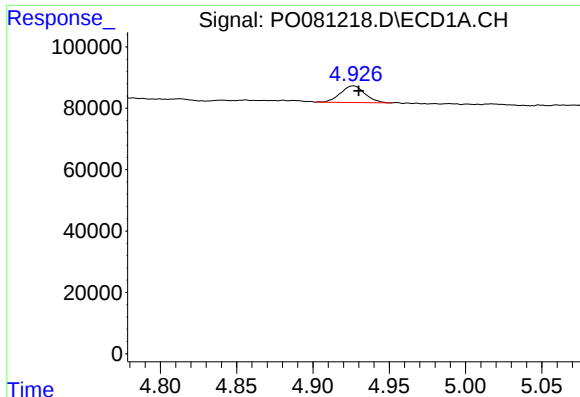
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081218.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2021 12:38
Operator : AJ\MA
Sample : M3096-11 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 14:19:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response via : Initial Calibration
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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

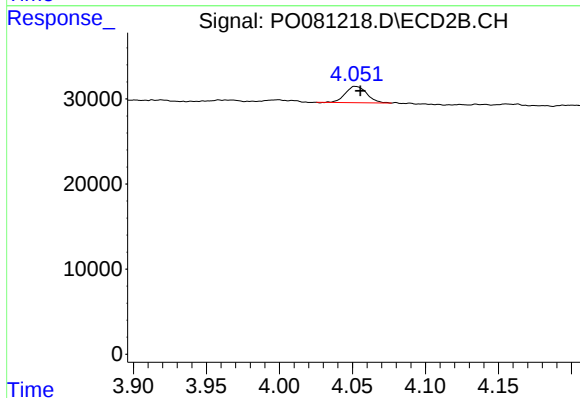




#1 Tetrachloro-m-xylene

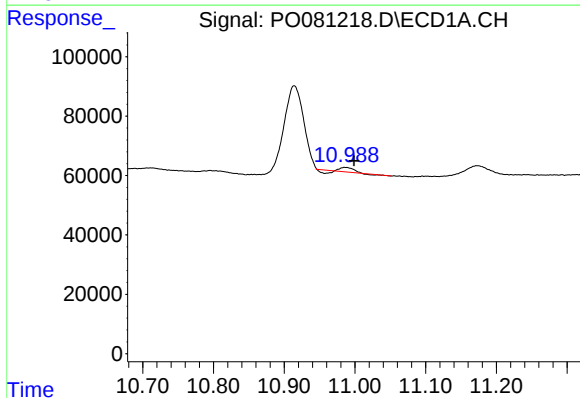
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 60532
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



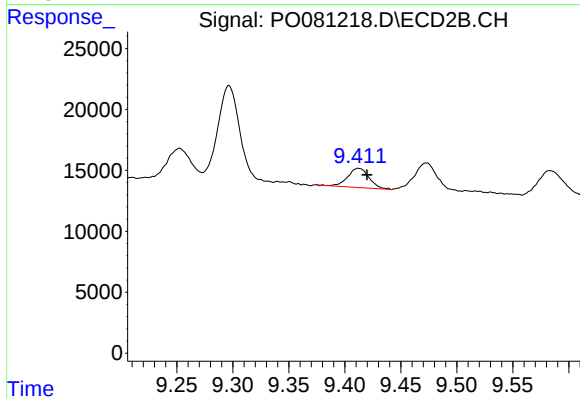
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 19531
Conc: 0.79 ng/ml



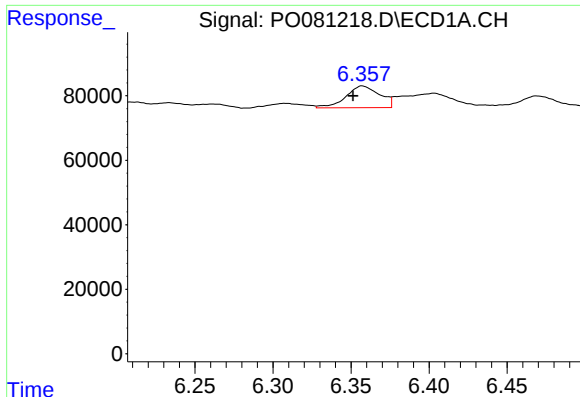
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.013 min
Response: 9597
Conc: 0.16 ng/ml



#2 Decachlorobiphenyl

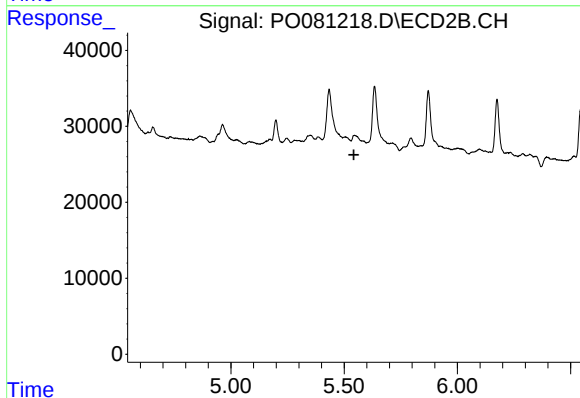
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 20964
Conc: 0.90 ng/ml



#5 AR-1016-3

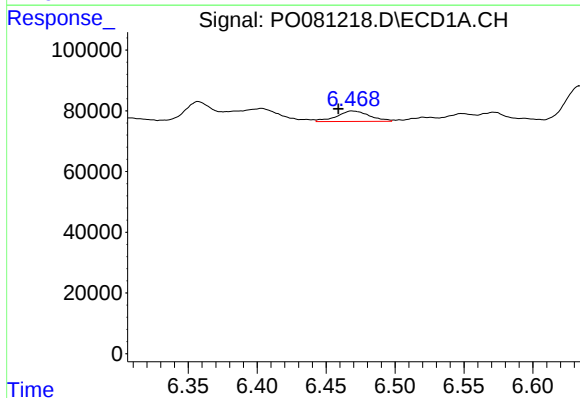
R.T.: 6.357 min
Delta R.T.: 0.006 min
Response: 102195
Conc: 40.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



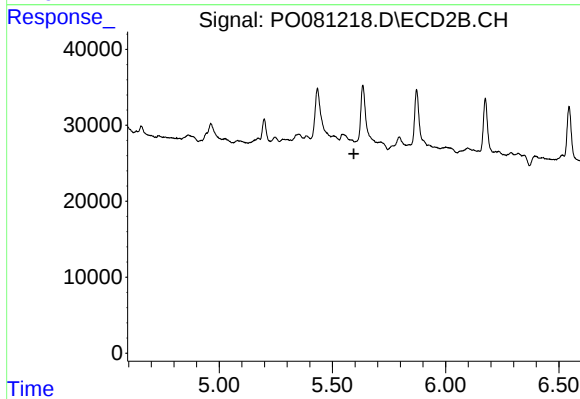
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



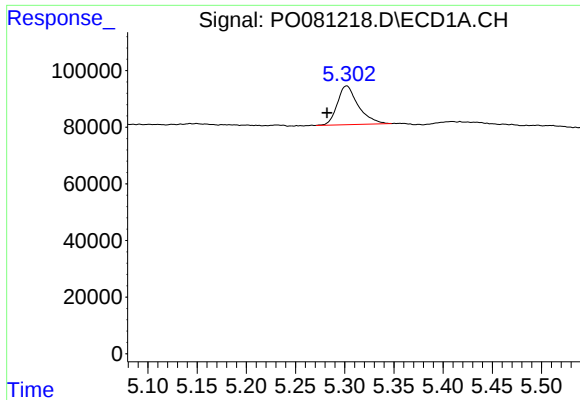
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: 0.009 min
Response: 57036
Conc: 26.92 ng/ml



#6 AR-1016-4

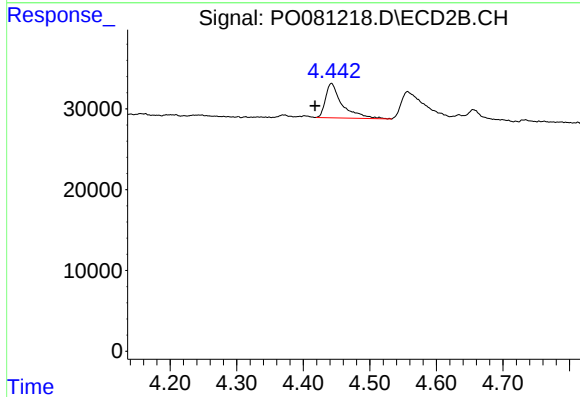
R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



#9 AR-1221-2

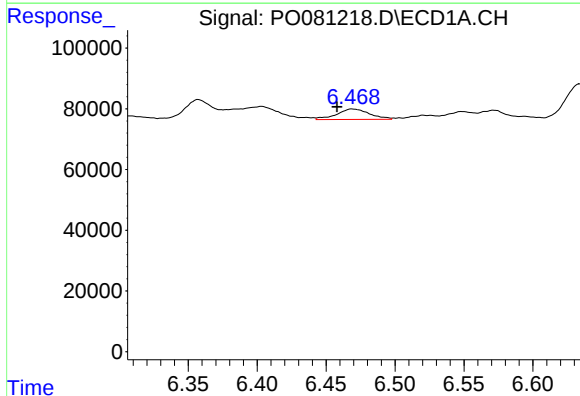
R.T.: 5.302 min
Delta R.T.: 0.020 min
Response: 202991
Conc: 276.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



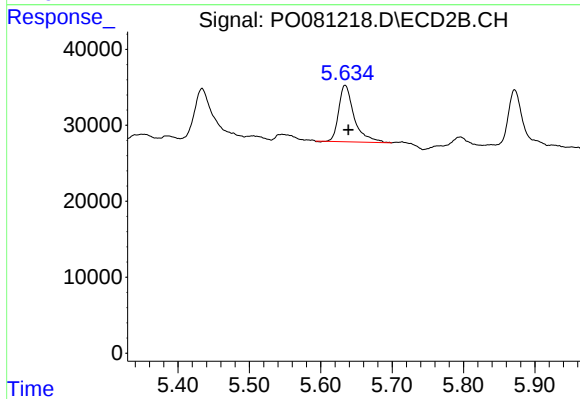
#9 AR-1221-2

R.T.: 4.442 min
Delta R.T.: 0.025 min
Response: 73796
Conc: 299.36 ng/ml



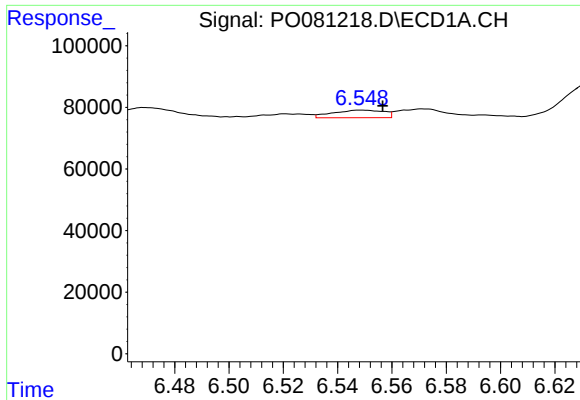
#14 AR-1232-4

R.T.: 6.468 min
Delta R.T.: 0.010 min
Response: 57036
Conc: 58.87 ng/ml



#14 AR-1232-4

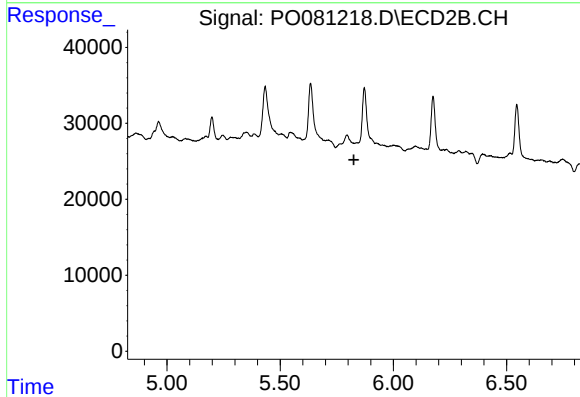
R.T.: 5.634 min
Delta R.T.: -0.005 min
Response: 112410
Conc: 372.73 ng/ml



#15 AR-1232-5

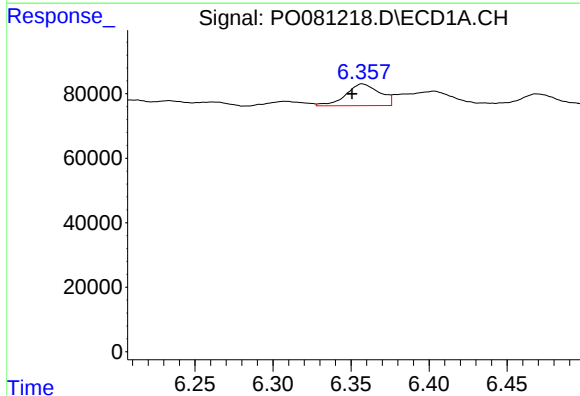
R.T.: 6.549 min
Delta R.T.: -0.008 min
Response: 31908
Conc: 47.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



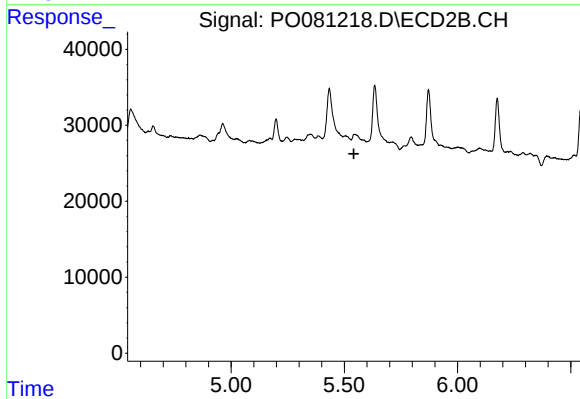
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



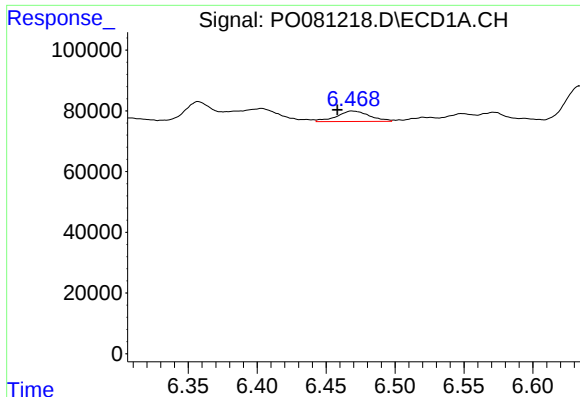
#18 AR-1242-3

R.T.: 6.357 min
Delta R.T.: 0.006 min
Response: 102195
Conc: 53.40 ng/ml



#18 AR-1242-3

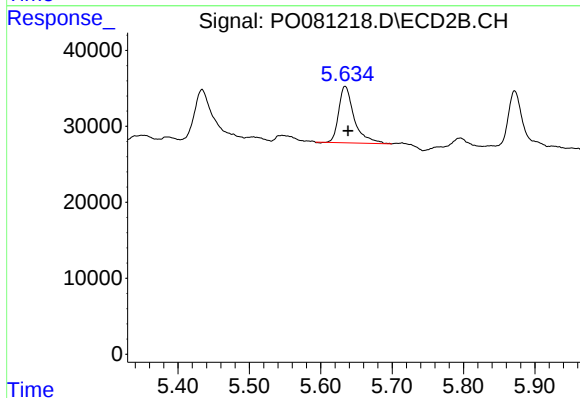
R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.



#19 AR-1242-4

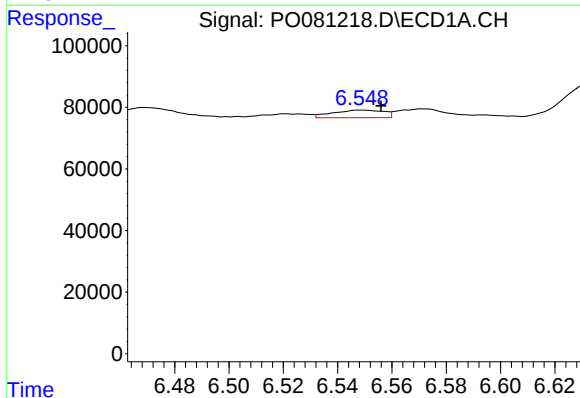
R.T.: 6.468 min
Delta R.T.: 0.010 min
Response: 57036
Conc: 36.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



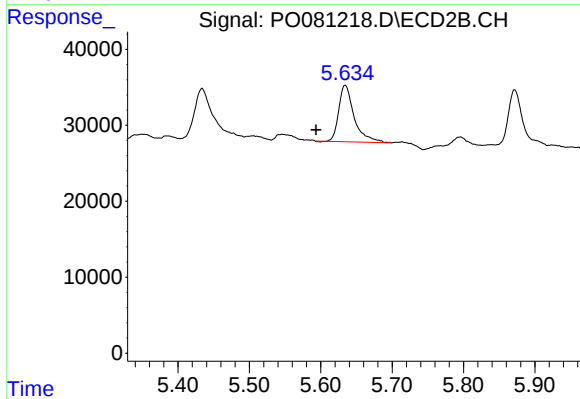
#19 AR-1242-4

R.T.: 5.634 min
Delta R.T.: -0.004 min
Response: 112410
Conc: 198.69 ng/ml



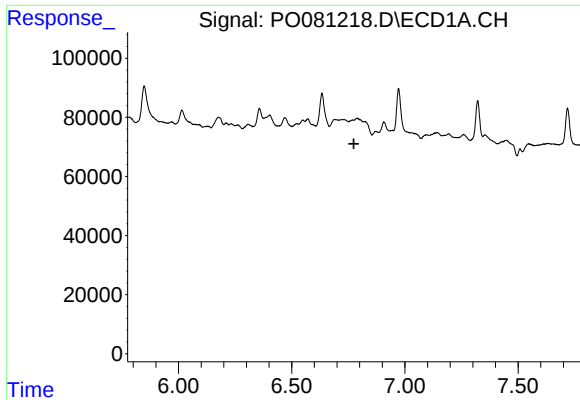
#22 AR-1248-2

R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 31908
Conc: 14.35 ng/ml



#22 AR-1248-2

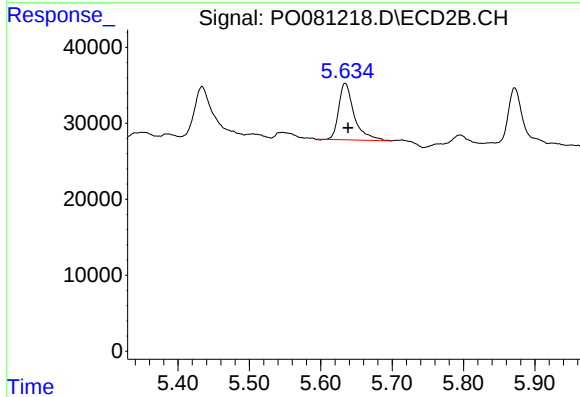
R.T.: 5.634 min
Delta R.T.: 0.041 min
Response: 112410
Conc: 135.34 ng/ml



#23 AR-1248-3

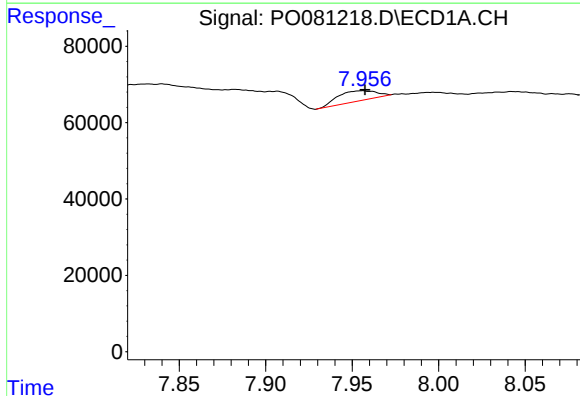
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



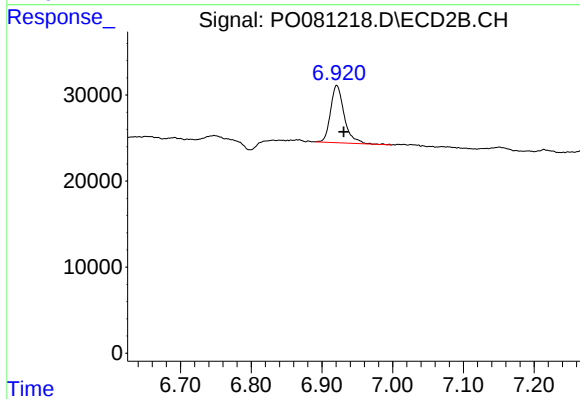
#23 AR-1248-3

R.T.: 5.634 min
Delta R.T.: -0.004 min
Response: 112410
Conc: 132.44 ng/ml



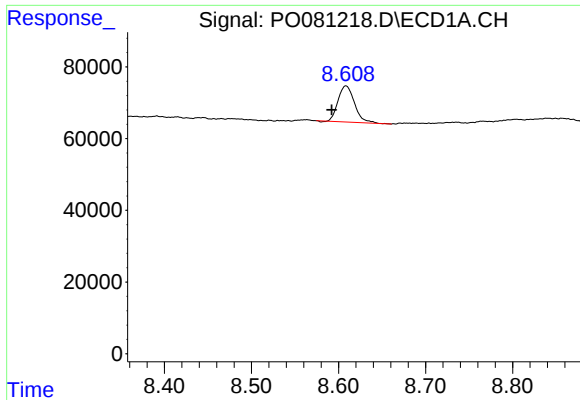
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 41417
Conc: 11.91 ng/ml



#31 AR-1260-1

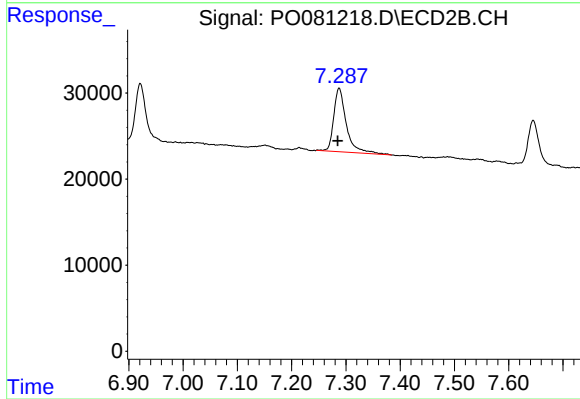
R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 89664
Conc: 61.10 ng/ml



#33 AR-1260-3

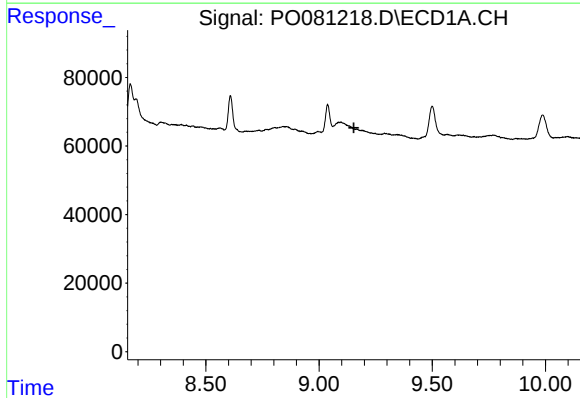
R.T.: 8.608 min
Delta R.T.: 0.016 min
Response: 132609
Conc: 50.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



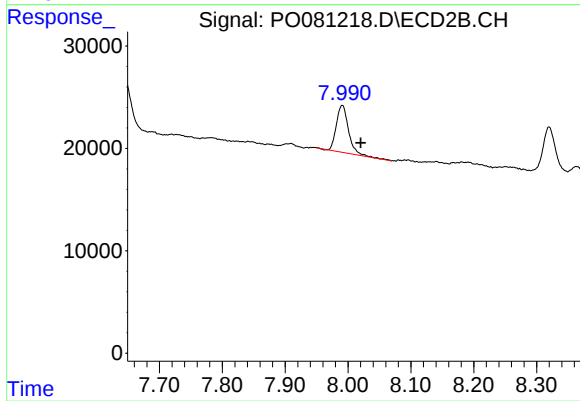
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 119693
Conc: 65.38 ng/ml



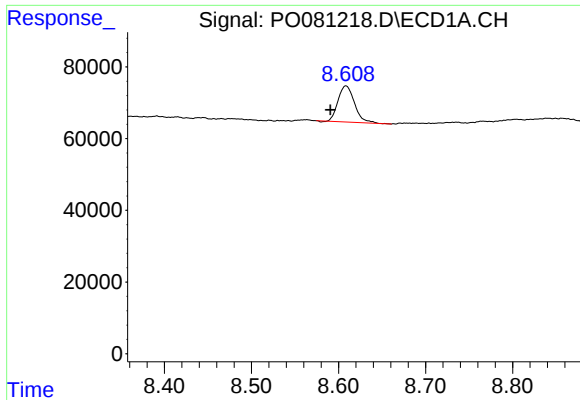
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.154 min
Response: 0
Conc: N.D.



#35 AR-1260-5

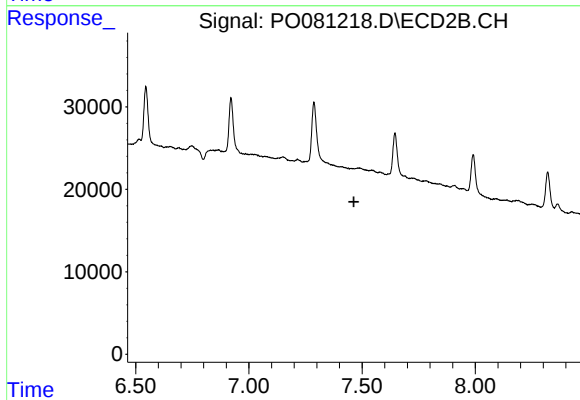
R.T.: 7.991 min
Delta R.T.: -0.029 min
Response: 62419
Conc: 22.05 ng/ml



#36 AR-1262-1

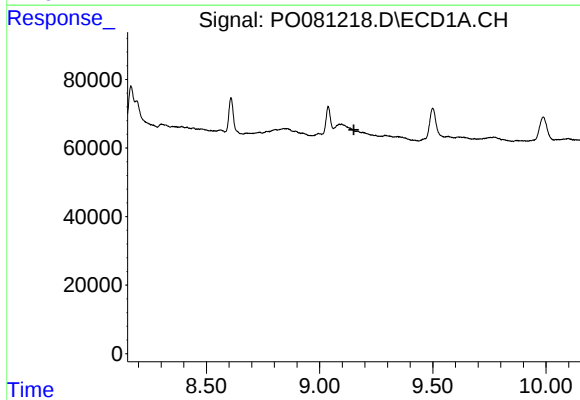
R.T.: 8.608 min
Delta R.T.: 0.018 min
Response: 132609
Conc: 29.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



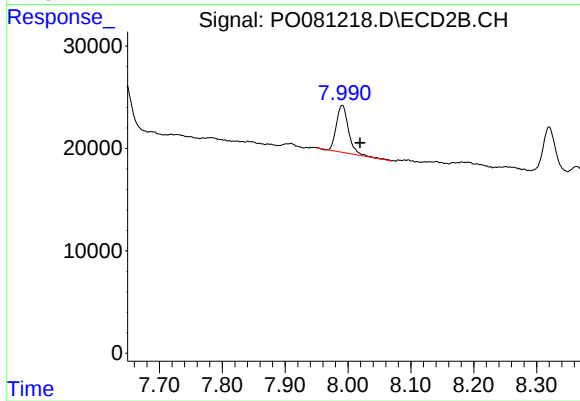
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



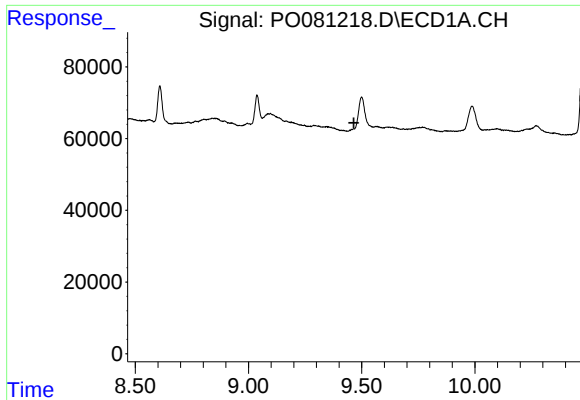
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.151 min
Response: 0
Conc: N.D.



#37 AR-1262-2

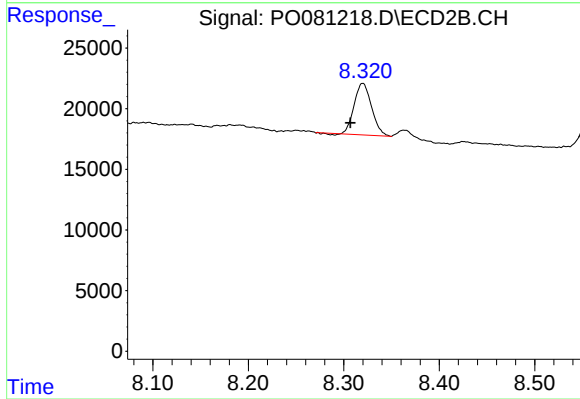
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 62419
Conc: 18.97 ng/ml



#38 AR-1262-3

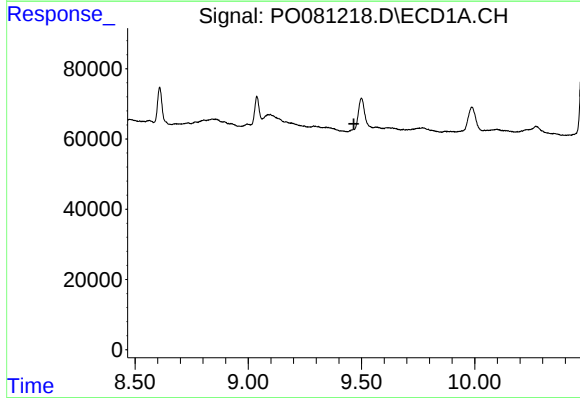
R.T.: 0.000 min
Exp R.T. : 9.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



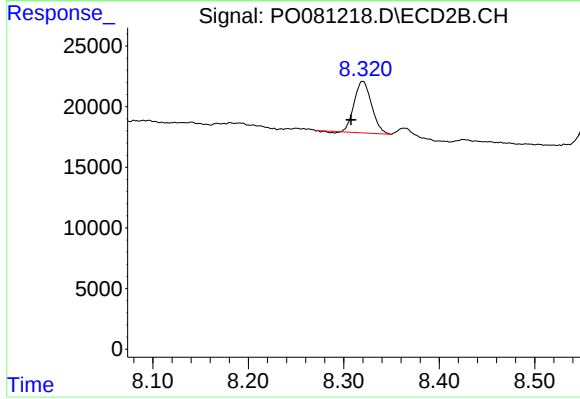
#38 AR-1262-3

R.T.: 8.320 min
Delta R.T.: 0.013 min
Response: 53510
Conc: 39.93 ng/ml



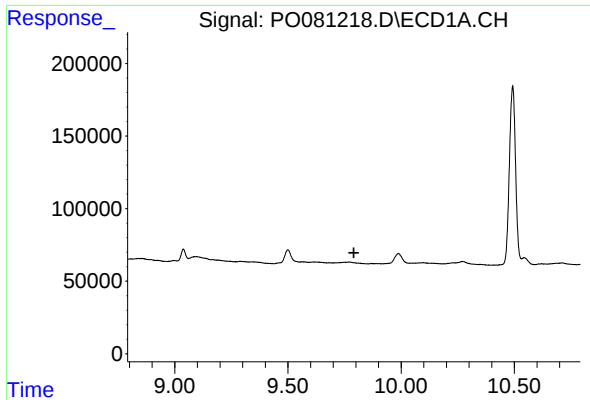
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.



#41 AR-1268-1

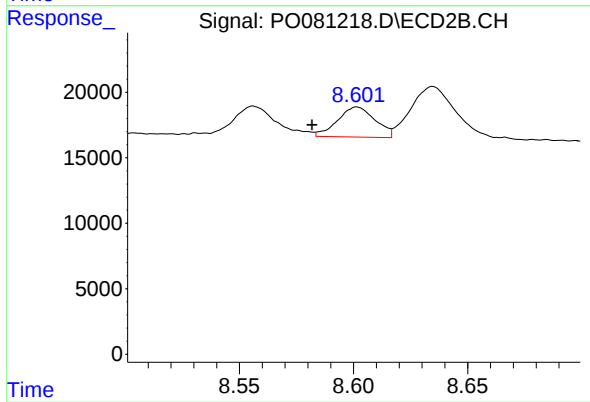
R.T.: 8.320 min
Delta R.T.: 0.012 min
Response: 53510
Conc: 14.16 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.602 min
Delta R.T.: 0.020 min
Response: 26463
Conc: 8.96 ng/ml