

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 23:18
 Operator : DD\AJ
 Sample : M3216-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 03:06:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.001	4.119	1369134	527107	22.721	23.017
2)	SA Decachlor...	11.114	9.528	694987	308447	14.815	14.842
Target Compounds							
6)	L1 AR-1016-4	0.000	5.691f	0	19830	N.D.	32.817 #
7)	L1 AR-1016-5	6.842	0.000	55492	0	36.679	N.D. #
9)	L2 AR-1221-2	5.358	0.000	24509	0	53.377	N.D. #
12)	L3 AR-1232-2	6.047	0.000	130350	0	186.602	N.D. #
14)	L3 AR-1232-4	0.000	5.691f	0	19830	N.D.	69.661 #
15)	L3 AR-1232-5	6.649f	0.000	51865	0	116.145	N.D. #
19)	L4 AR-1242-4	0.000	5.691f	0	19830	N.D.	35.315 #
20)	L4 AR-1242-5	7.302	0.000	23804	0	18.750	N.D. #
22)	L5 AR-1248-2	6.649f	5.691f	51865	19830	29.750	24.069
23)	L5 AR-1248-3	6.842	5.691	55492	19830	27.076	23.895
24)	L5 AR-1248-4	7.289	0.000	52596	0	22.468	N.D. #
25)	L5 AR-1248-5	7.302	0.000	23804	0	10.468	N.D. #
26)	L6 AR-1254-1	7.247	0.000	93583	0	42.842	N.D. #
27)	L6 AR-1254-2	7.461f	6.471f	151155	19897	46.031	16.594 #
30)	L6 AR-1254-5	8.558f	0.000	51360	0	19.312	N.D. #
32)	L7 AR-1260-2	8.271f	0.000	62077	0	20.200	N.D. #
33)	L7 AR-1260-3	0.000	7.382	0	31505	N.D.	21.578 #

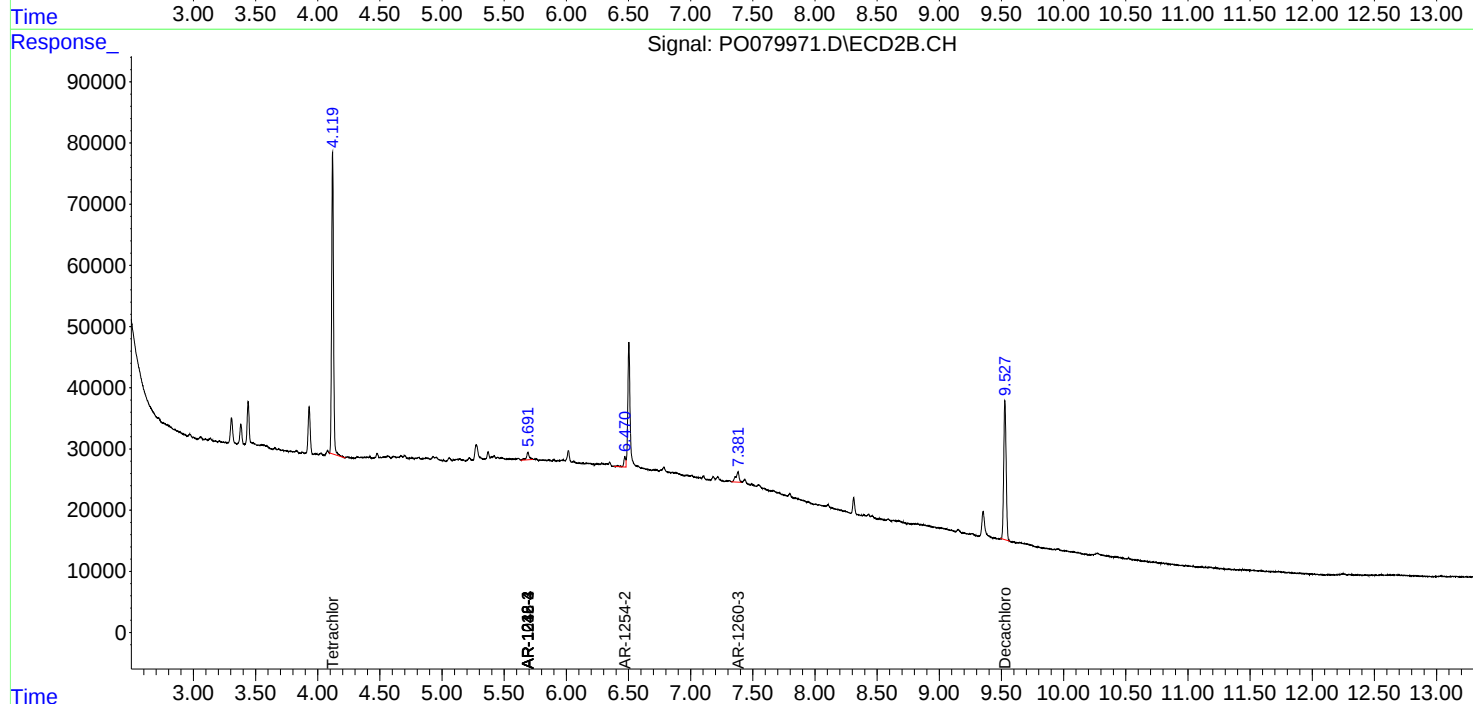
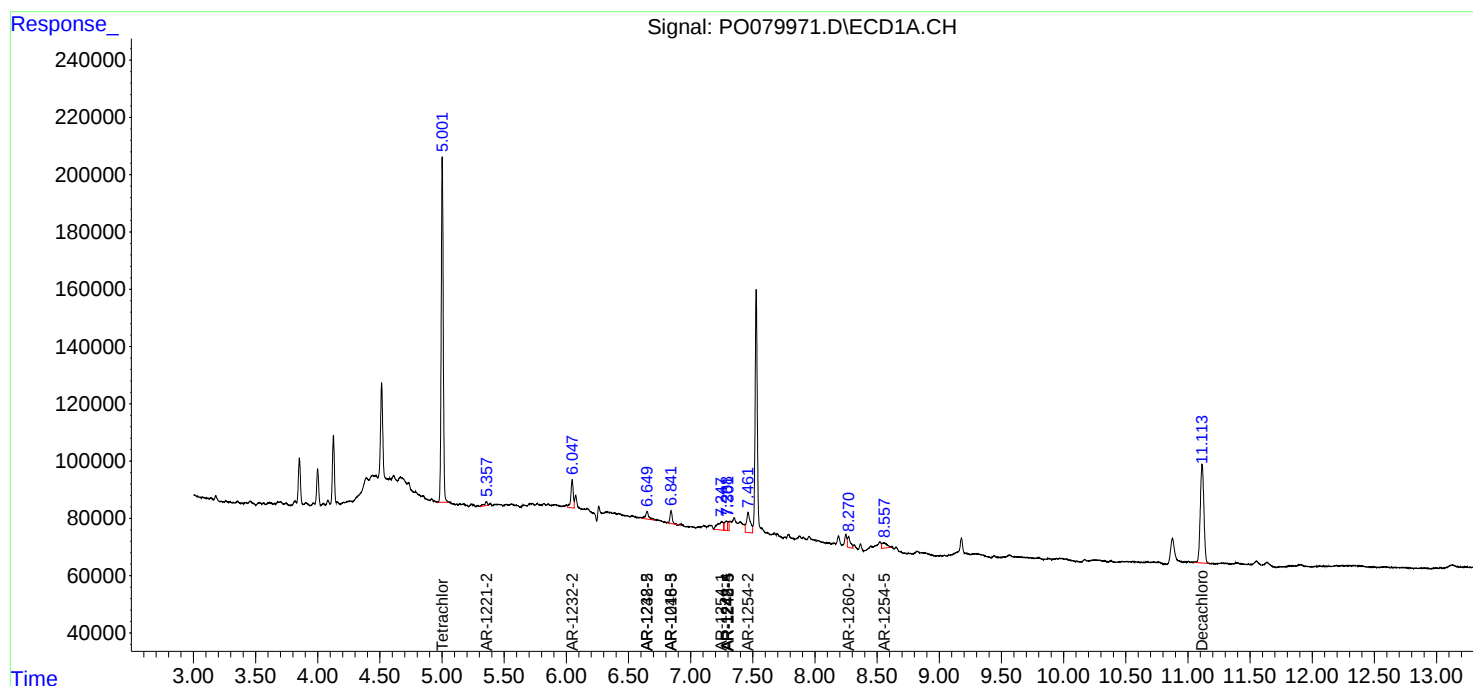
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

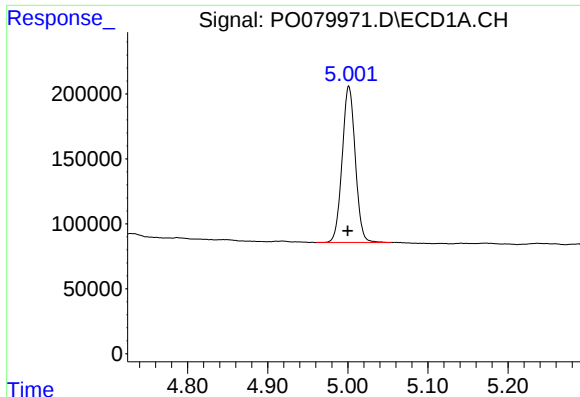
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
Data File : P0079971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 23:18
Operator : DD\AJ
Sample : M3216-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 03:06:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
Quant Title : GC EXTRACTABLES
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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

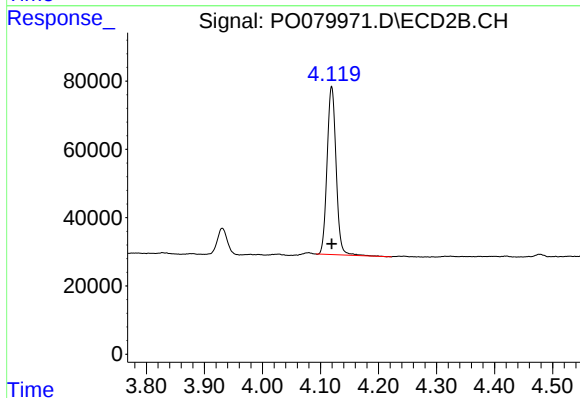




#1 Tetrachloro-m-xylene

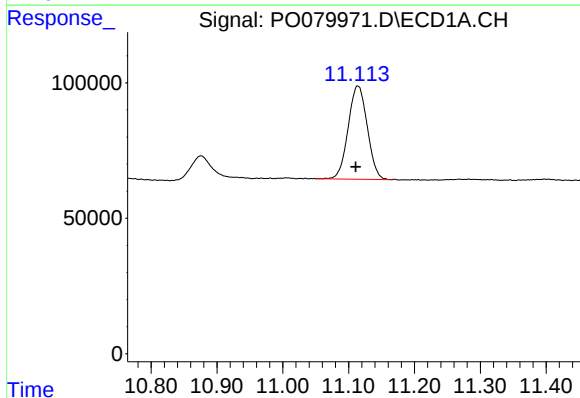
R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 1369134
Conc: 22.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



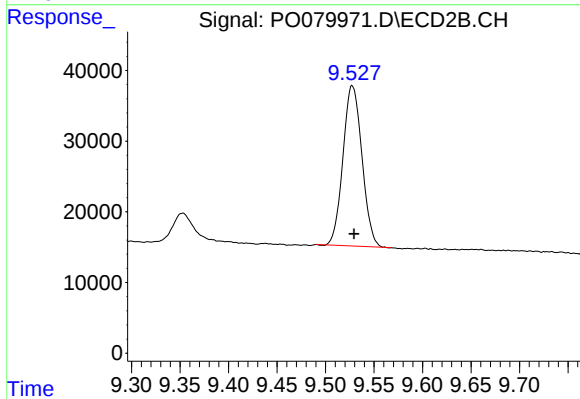
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 527107
Conc: 23.02 ng/ml



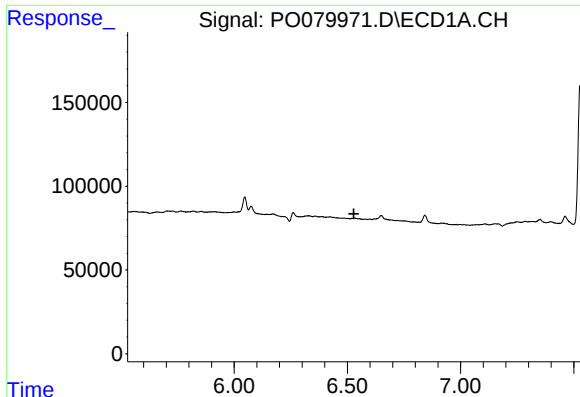
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.003 min
Response: 694987
Conc: 14.82 ng/ml



#2 Decachlorobiphenyl

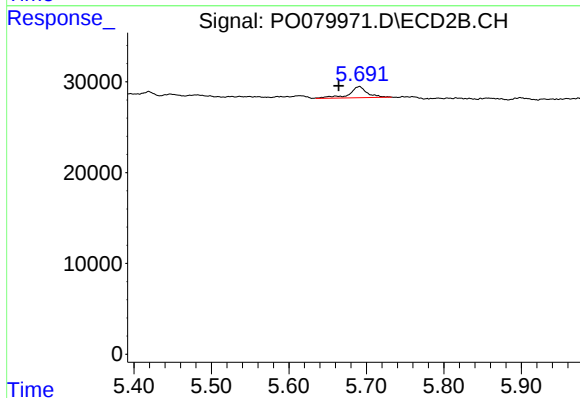
R.T.: 9.528 min
Delta R.T.: -0.002 min
Response: 308447
Conc: 14.84 ng/ml



#6 AR-1016-4

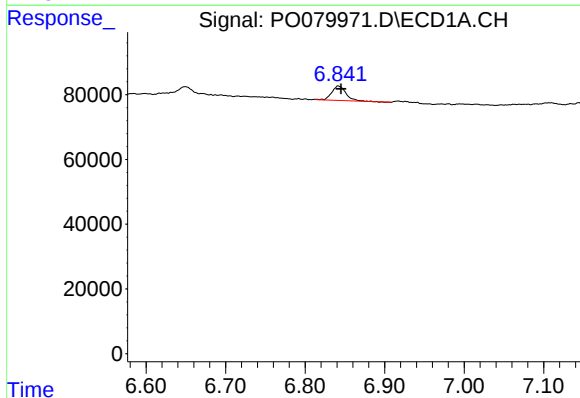
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



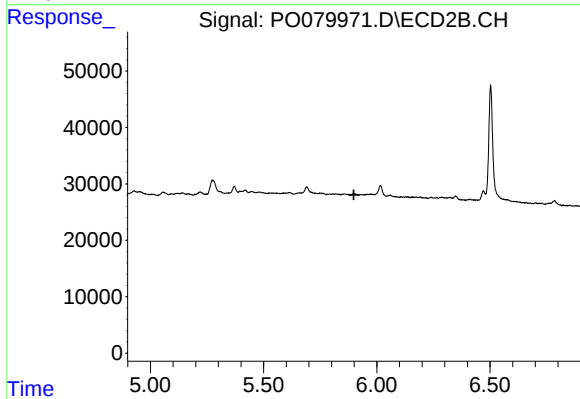
#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: 0.026 min
Response: 19830
Conc: 32.82 ng/ml



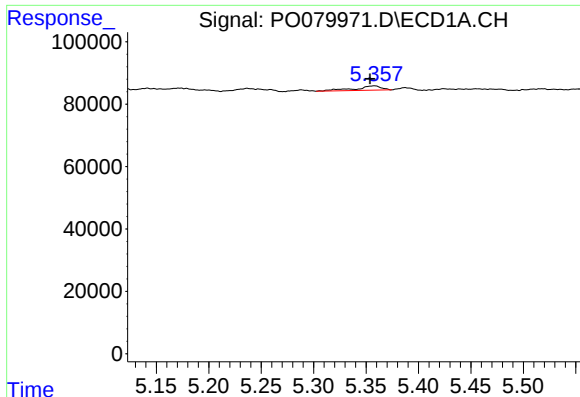
#7 AR-1016-5

R.T.: 6.842 min
Delta R.T.: -0.003 min
Response: 55492
Conc: 36.68 ng/ml



#7 AR-1016-5

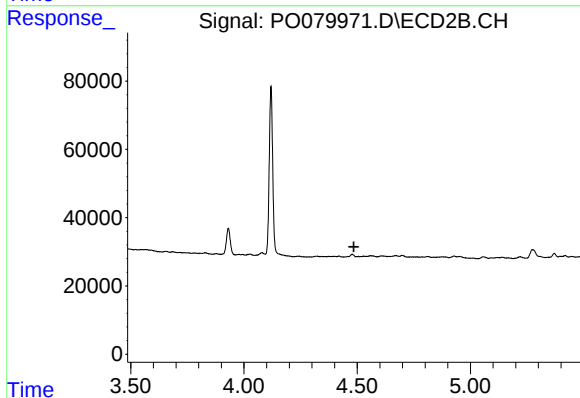
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#9 AR-1221-2

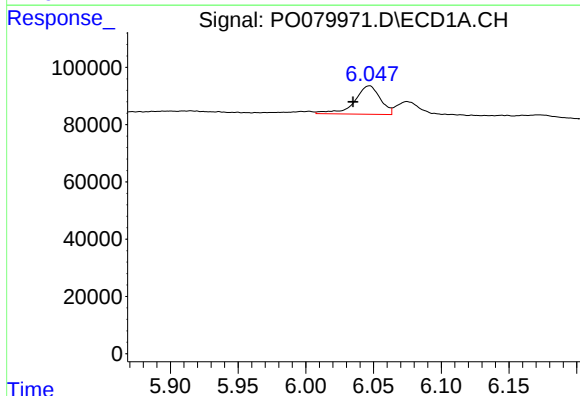
R.T.: 5.358 min
Delta R.T.: 0.004 min
Response: 24509
Conc: 53.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



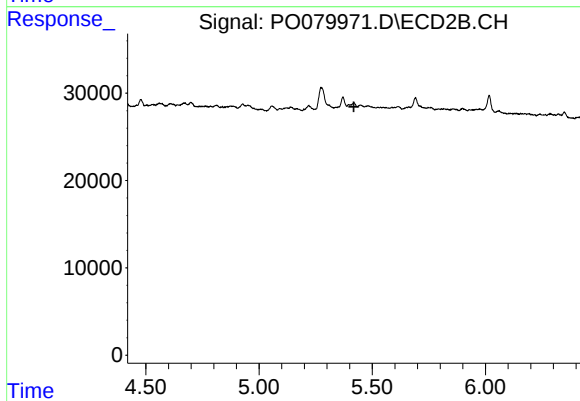
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.485 min
Response: 0
Conc: N.D.



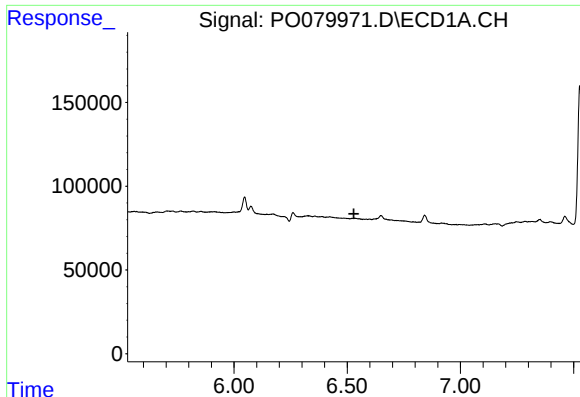
#12 AR-1232-2

R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 130350
Conc: 186.60 ng/ml



#12 AR-1232-2

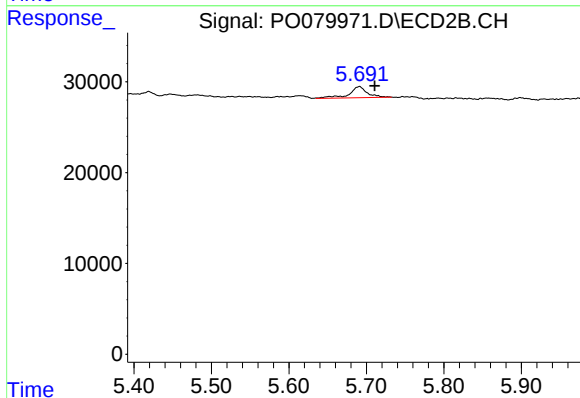
R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



#14 AR-1232-4

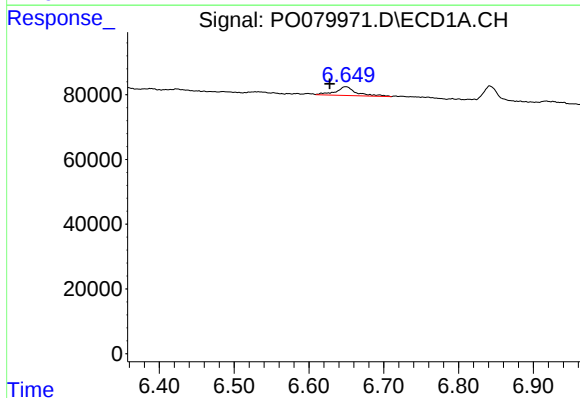
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



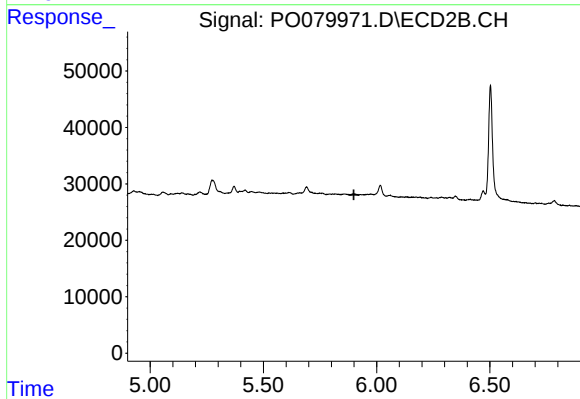
#14 AR-1232-4

R.T.: 5.691 min
Delta R.T.: -0.020 min
Response: 19830
Conc: 69.66 ng/ml



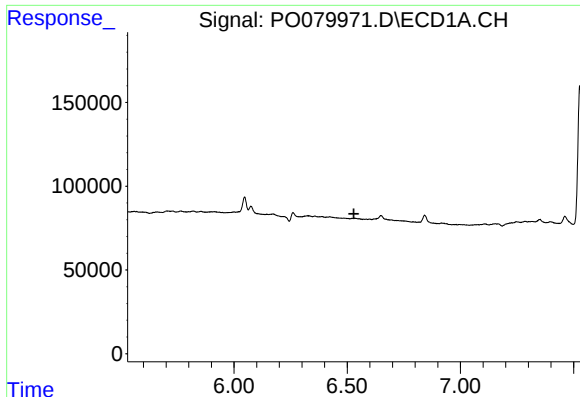
#15 AR-1232-5

R.T.: 6.649 min
Delta R.T.: 0.022 min
Response: 51865
Conc: 116.14 ng/ml



#15 AR-1232-5

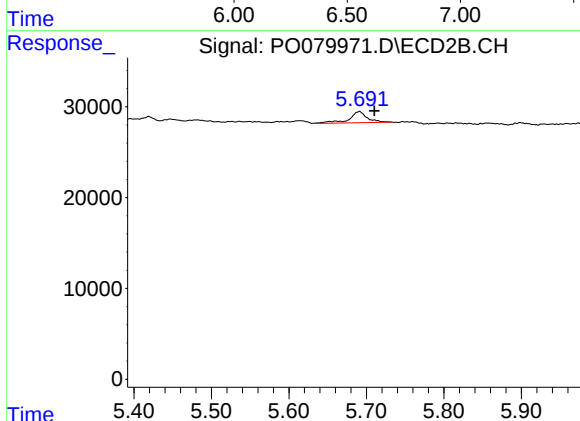
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#19 AR-1242-4

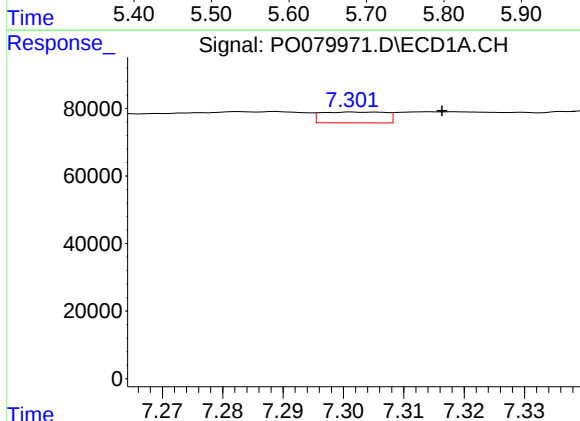
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



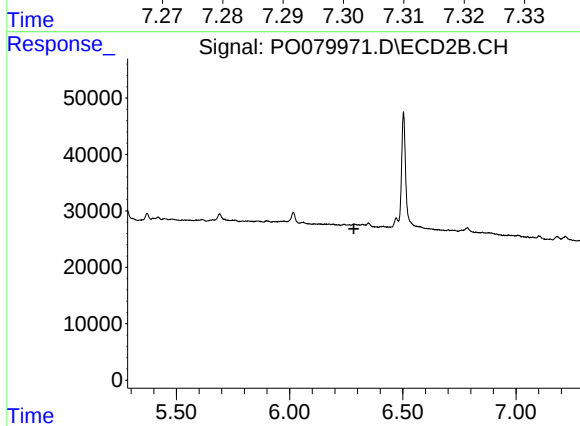
#19 AR-1242-4

R.T.: 5.691 min
Delta R.T.: -0.020 min
Response: 19830
Conc: 35.32 ng/ml



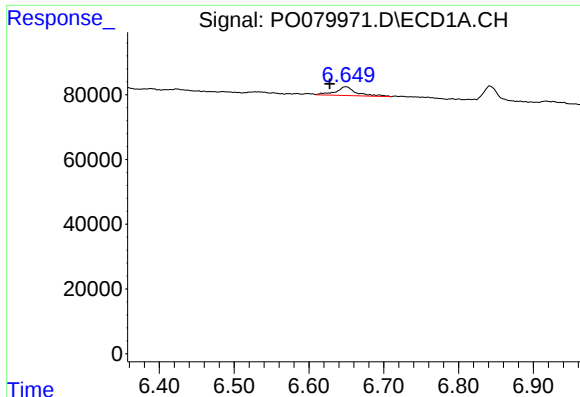
#20 AR-1242-5

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 23804
Conc: 18.75 ng/ml



#20 AR-1242-5

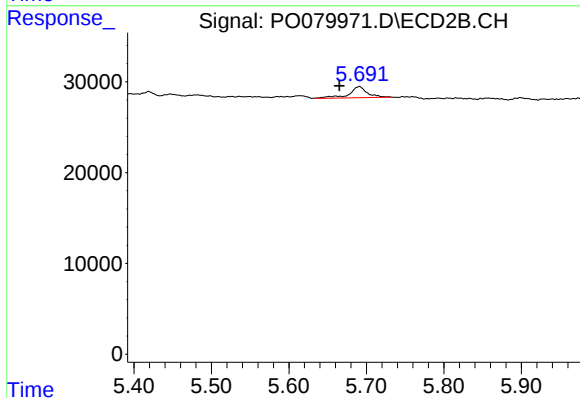
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.



#22 AR-1248-2

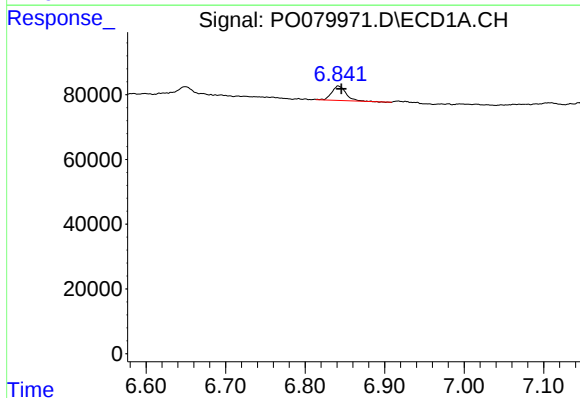
R.T.: 6.649 min
Delta R.T.: 0.022 min
Response: 51865
Conc: 29.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



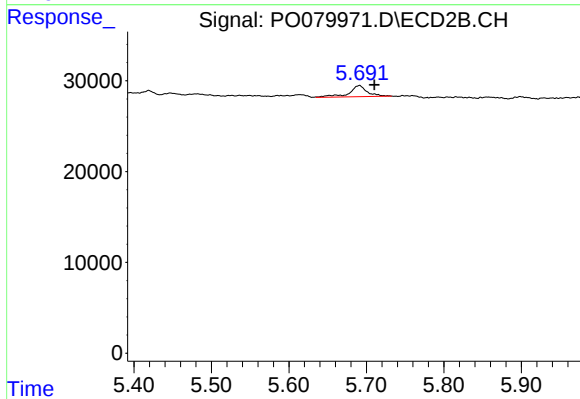
#22 AR-1248-2

R.T.: 5.691 min
Delta R.T.: 0.026 min
Response: 19830
Conc: 24.07 ng/ml



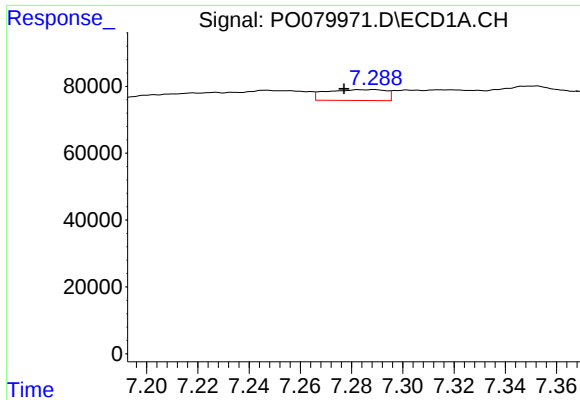
#23 AR-1248-3

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 55492
Conc: 27.08 ng/ml



#23 AR-1248-3

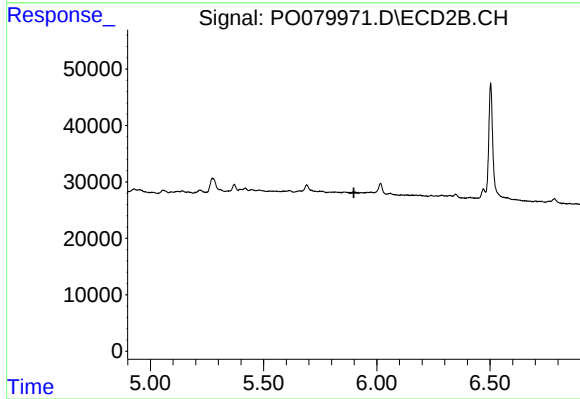
R.T.: 5.691 min
Delta R.T.: -0.020 min
Response: 19830
Conc: 23.89 ng/ml



#24 AR-1248-4

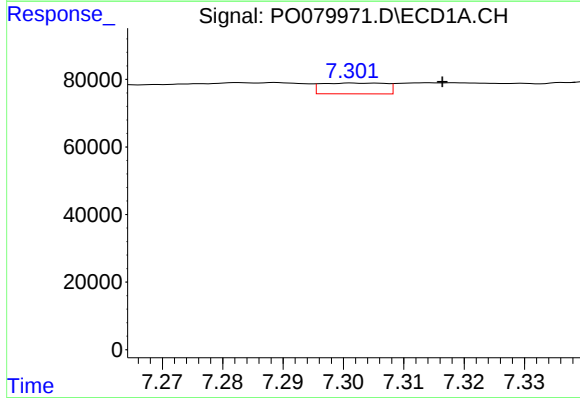
R.T.: 7.289 min
Delta R.T.: 0.012 min
Response: 52596
Conc: 22.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



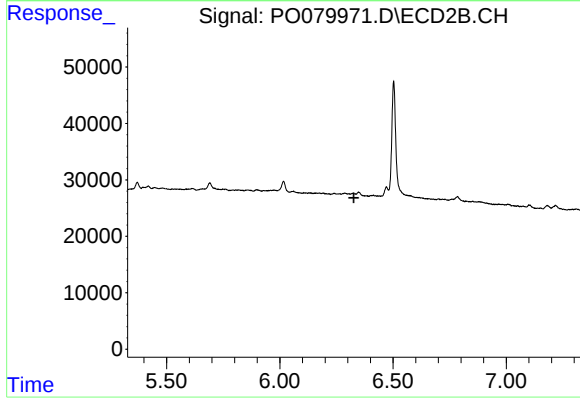
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



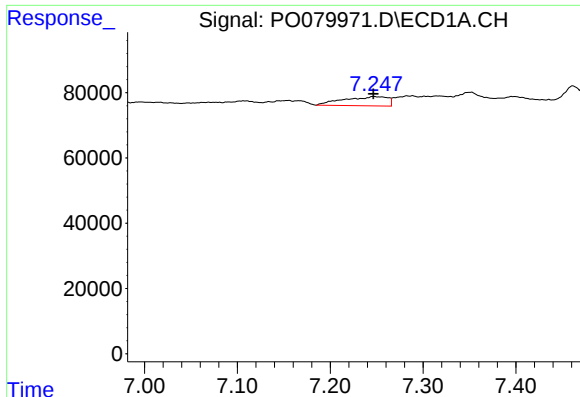
#25 AR-1248-5

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 23804
Conc: 10.47 ng/ml



#25 AR-1248-5

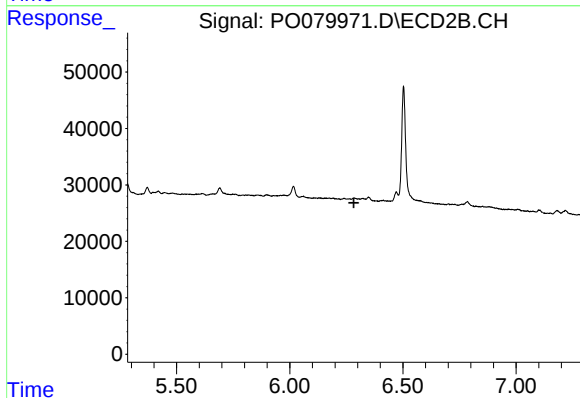
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

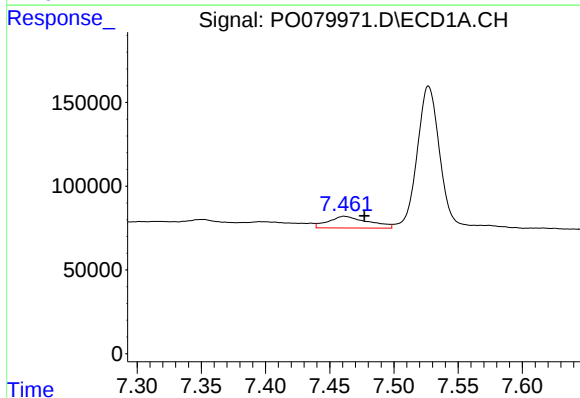
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 93583
Conc: 42.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



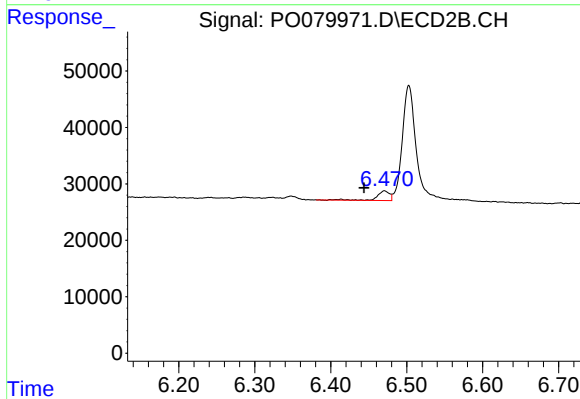
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



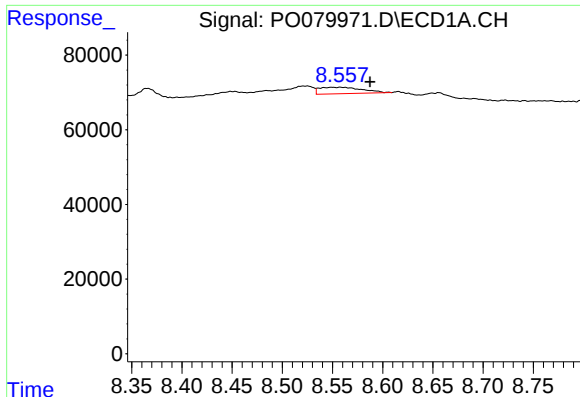
#27 AR-1254-2

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 151155
Conc: 46.03 ng/ml



#27 AR-1254-2

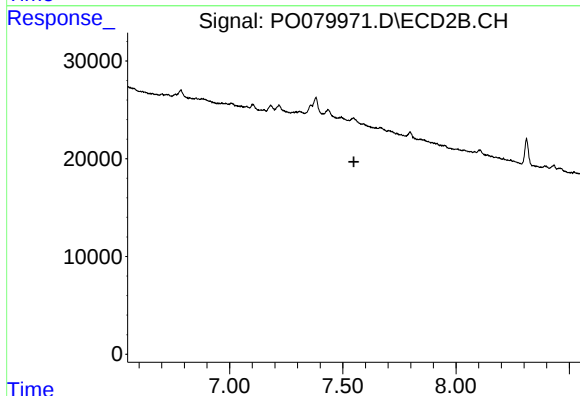
R.T.: 6.471 min
Delta R.T.: 0.027 min
Response: 19897
Conc: 16.59 ng/ml



#30 AR-1254-5

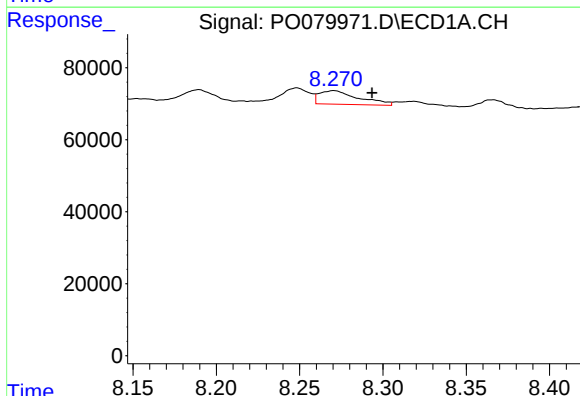
R.T.: 8.558 min
Delta R.T.: -0.030 min
Response: 51360
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



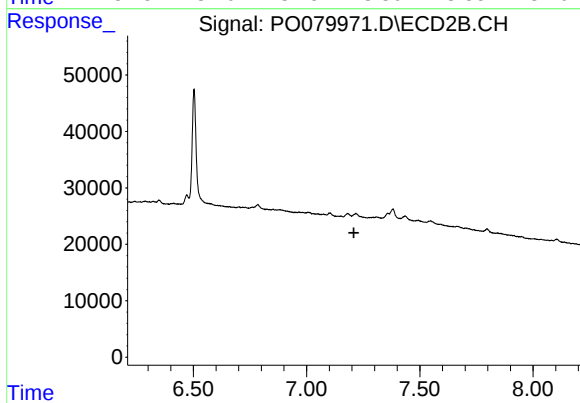
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.



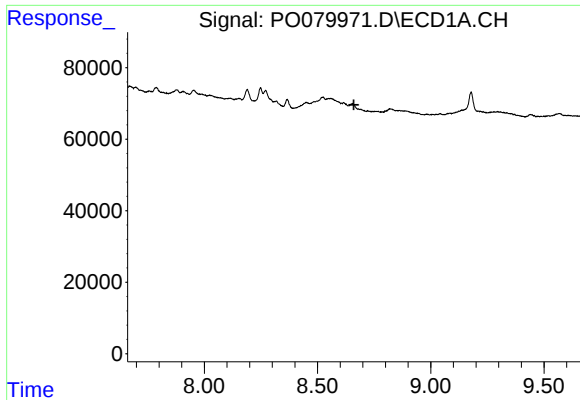
#32 AR-1260-2

R.T.: 8.271 min
Delta R.T.: -0.023 min
Response: 62077
Conc: 20.20 ng/ml



#32 AR-1260-2

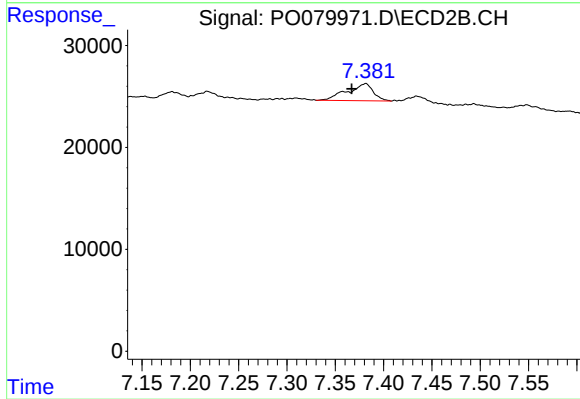
R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#33 AR-1260-3

R.T.: 7.382 min
Delta R.T.: 0.015 min
Response: 31505
Conc: 21.58 ng/ml