

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 20:33
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:54:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.994	4712715	2457200	46.567	51.115
2)	SA Decachlor...	10.941	9.245	4193959	2054259	43.469	42.320
Target Compounds							
3)	L1 AR-1016-1	6.246	5.237	1598792	918679	404.652	473.309m
4)	L1 AR-1016-2	6.270	5.257	2247264	1311518	409.757	489.047m
5)	L1 AR-1016-3	6.337	5.447	1351365	699321	413.173	487.126
6)	L1 AR-1016-4	6.444	5.500	1124758	566448	408.481	472.446
7)	L1 AR-1016-5	6.760	5.726	1075053	696817	403.354m	478.144
31)	L7 AR-1260-1	7.941	6.814	1895778	1183921	410.922	436.110
32)	L7 AR-1260-2	8.207	7.011	2634650	1478429	408.188	445.664
33)	L7 AR-1260-3	8.574	7.163	2491246	1275783	456.543	429.265
34)	L7 AR-1260-4	8.805	7.642	2269854	1132417	441.563	435.305
35)	L7 AR-1260-5	9.131	7.890	5100548	2628568	432.205	415.364

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 20:33
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

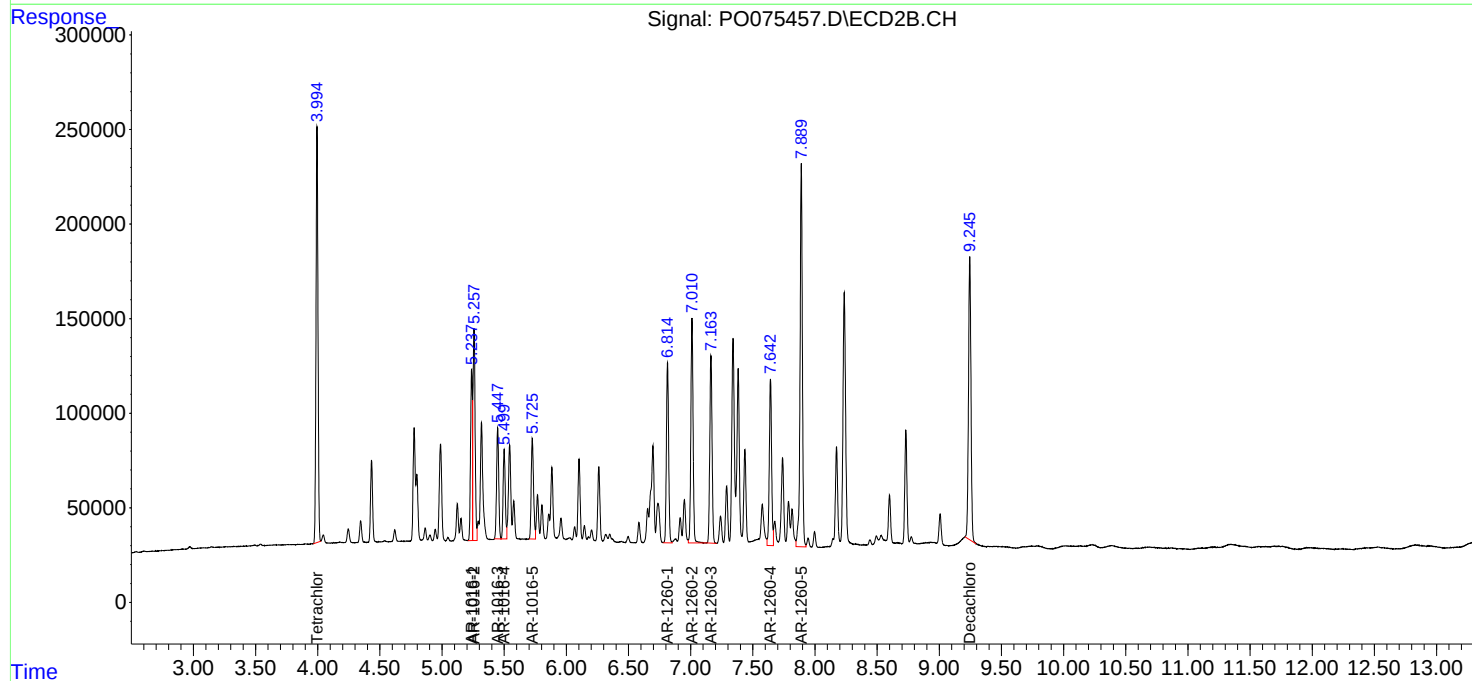
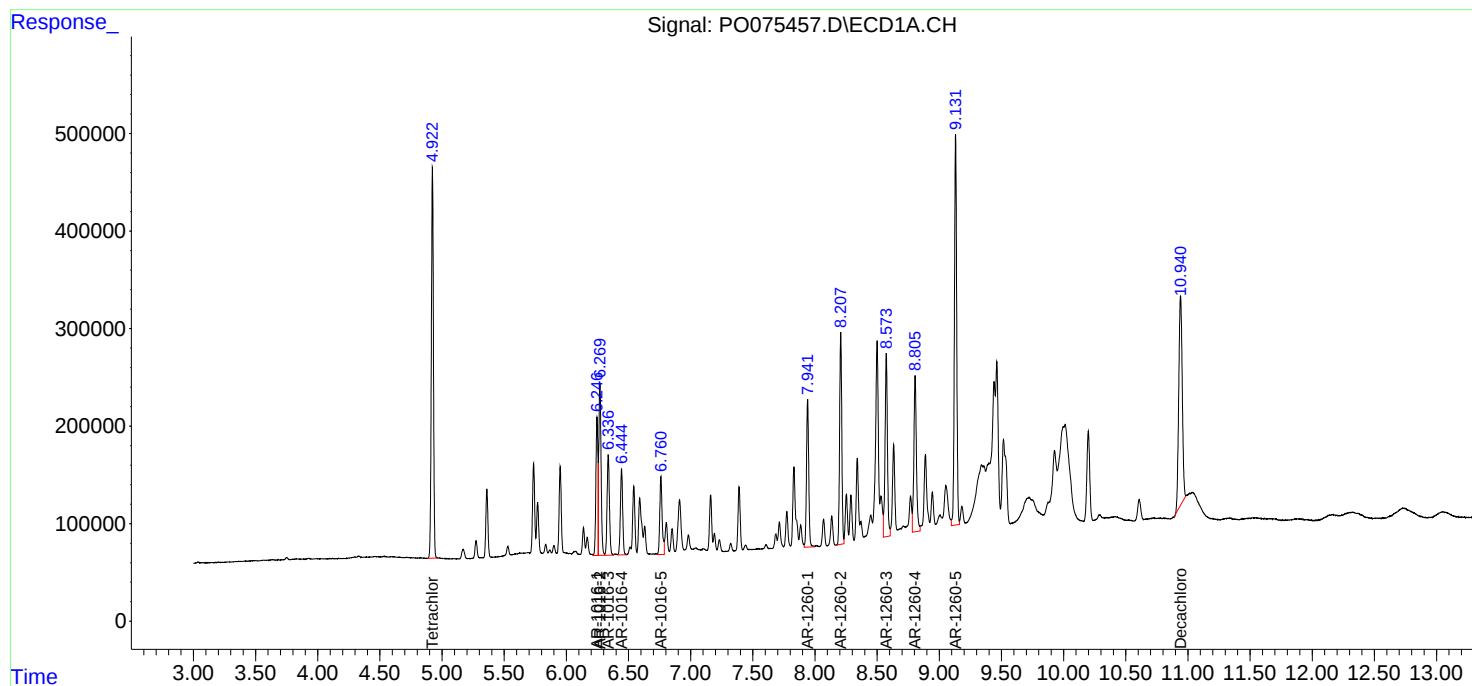
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

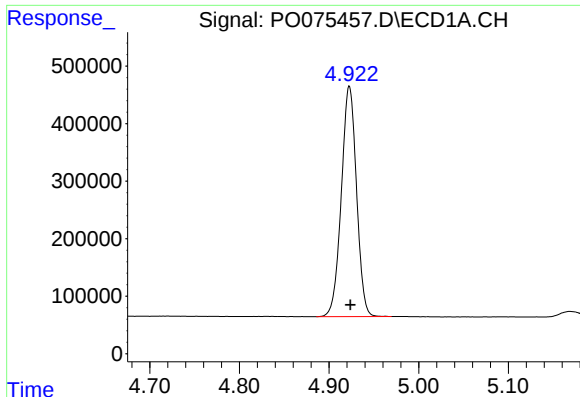
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:54:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





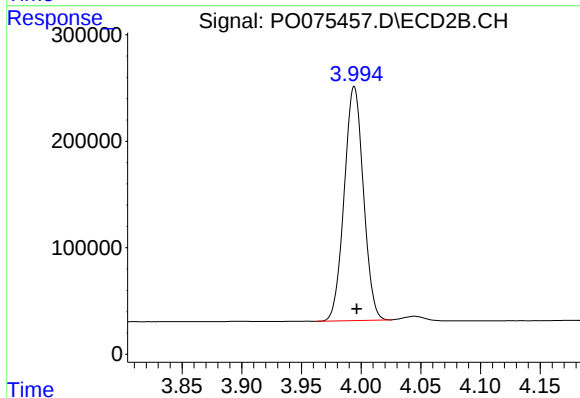
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 4712715
Conc: 46.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

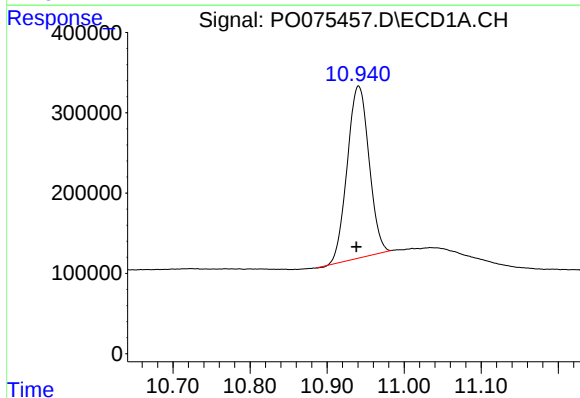
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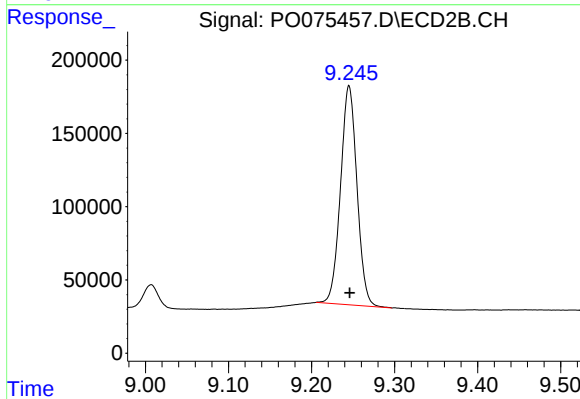
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 2457200
Conc: 51.12 ng/ml



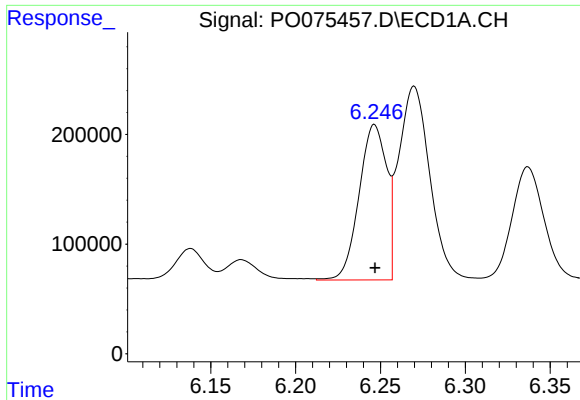
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: 0.003 min
Response: 4193959
Conc: 43.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: 0.000 min
Response: 2054259
Conc: 42.32 ng/ml



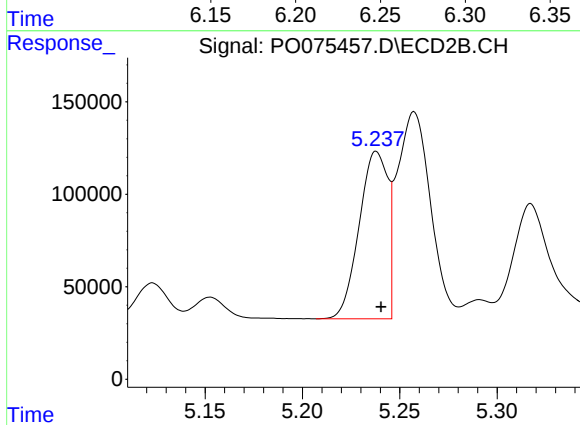
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 1598792
Conc: 404.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

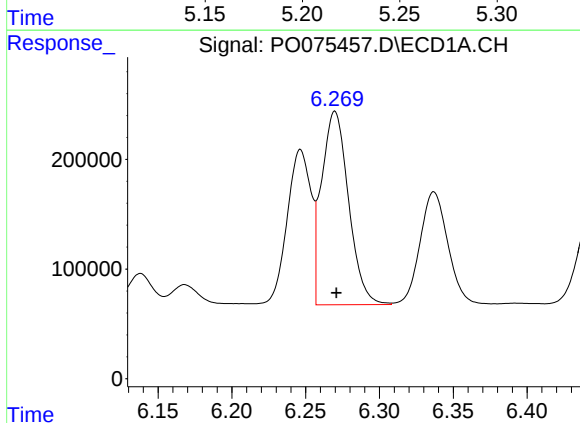
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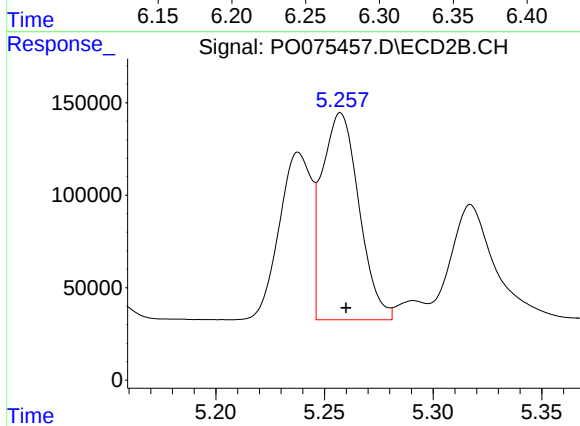
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 918679
Conc: 473.31 ng/ml m



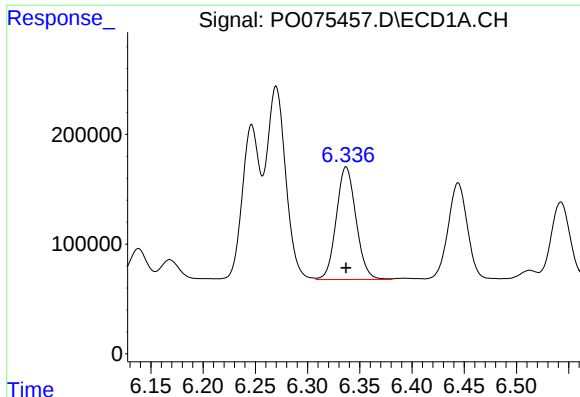
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 2247264
Conc: 409.76 ng/ml



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.003 min
Response: 1311518
Conc: 489.05 ng/ml m



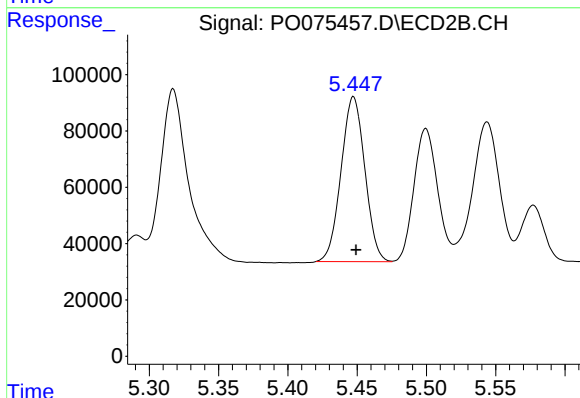
#5 AR-1016-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 1351365
Conc: 413.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

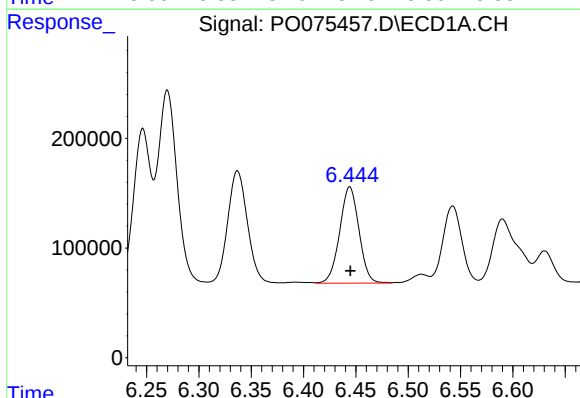
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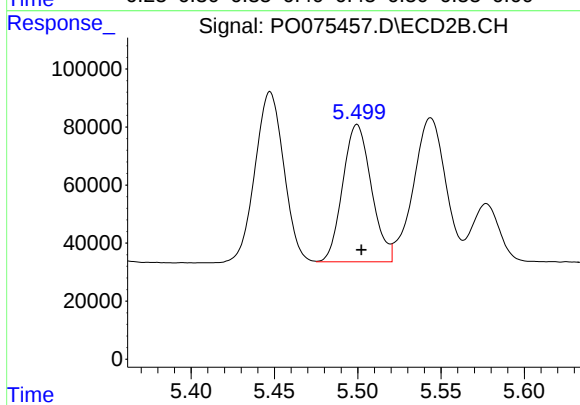
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 699321
Conc: 487.13 ng/ml



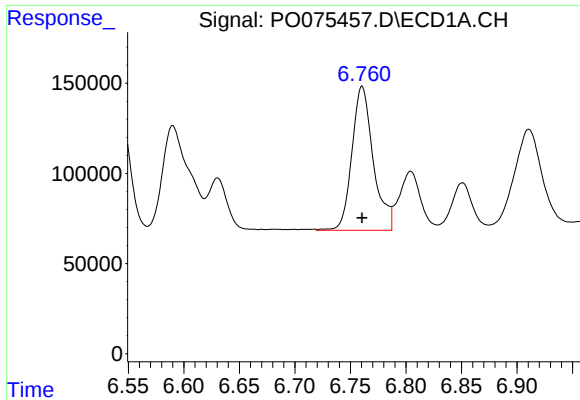
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 1124758
Conc: 408.48 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 566448
Conc: 472.45 ng/ml



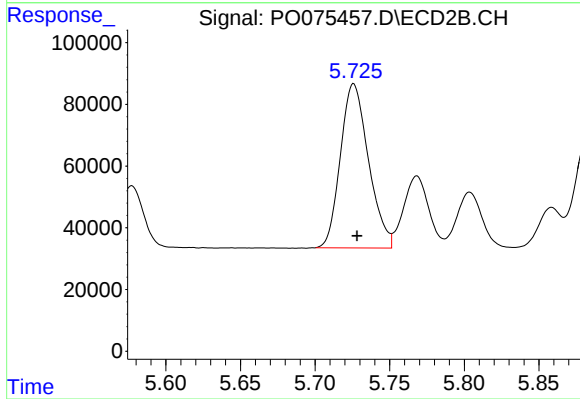
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 1075053
Conc: 403.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

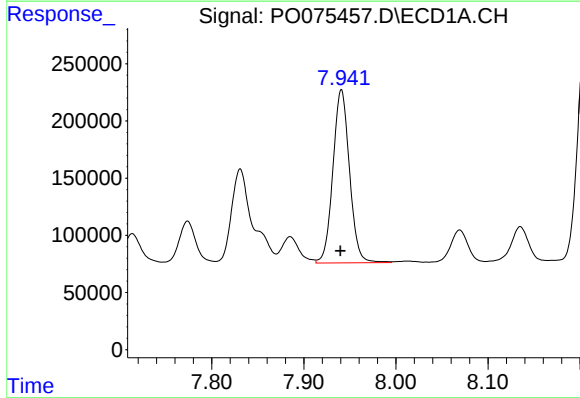
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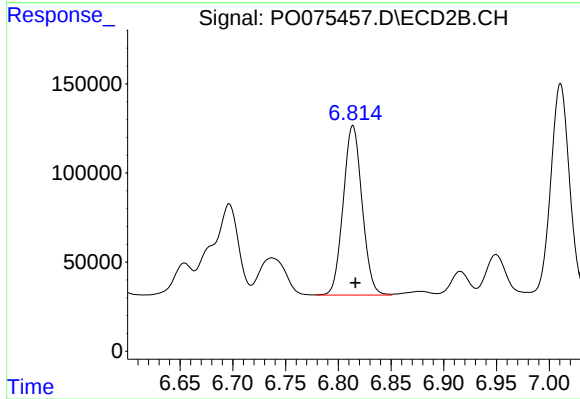
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 696817
Conc: 478.14 ng/ml



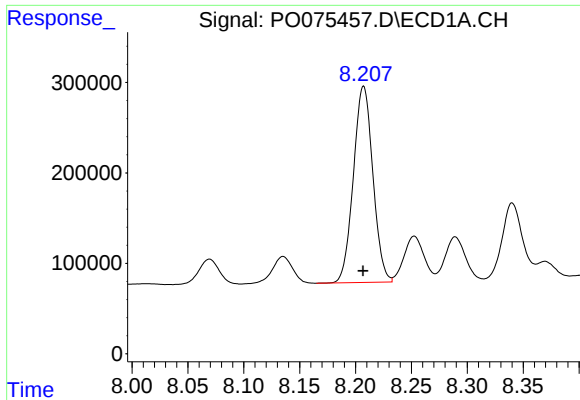
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 1895778
Conc: 410.92 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 1183921
Conc: 436.11 ng/ml



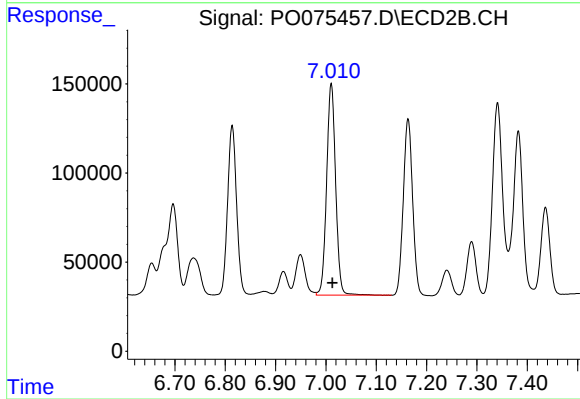
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 2634650
Conc: 408.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

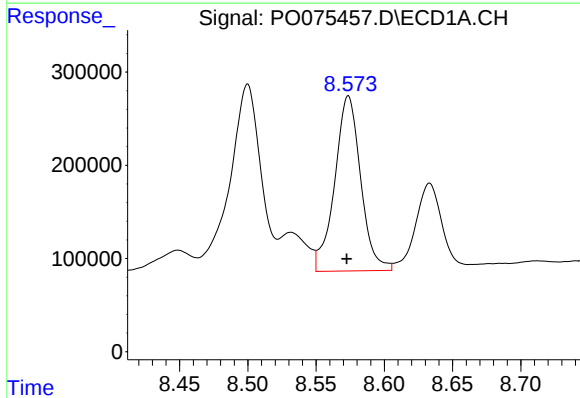
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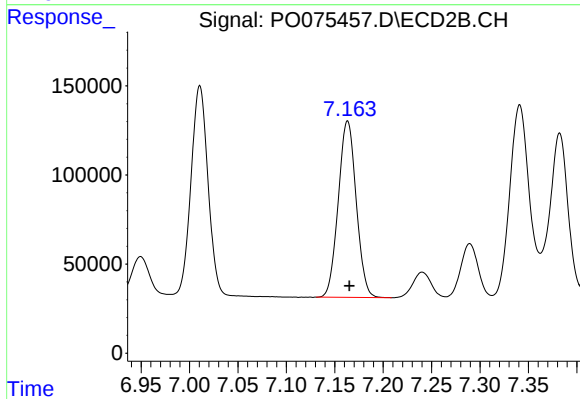
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 1478429
Conc: 445.66 ng/ml



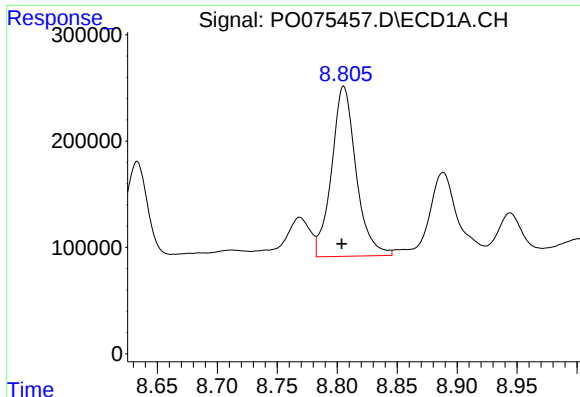
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 2491246
Conc: 456.54 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1275783
Conc: 429.27 ng/ml



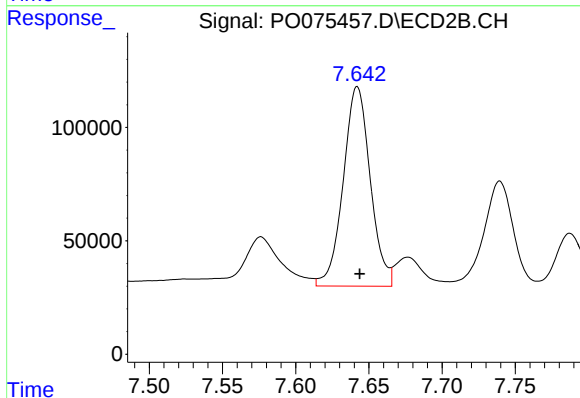
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 2269854
Conc: 441.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

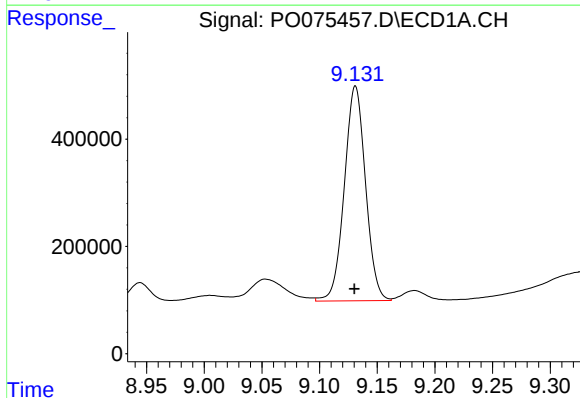
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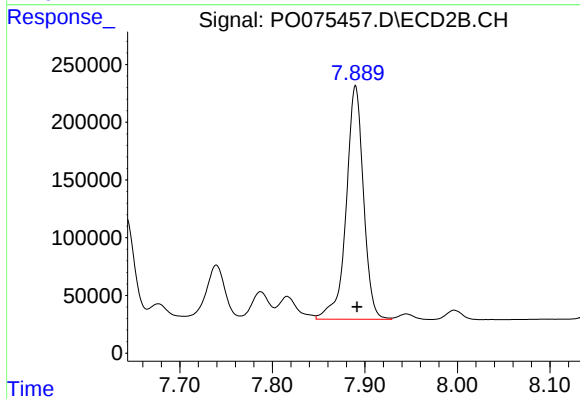
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 1132417
Conc: 435.31 ng/ml



#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 5100548
Conc: 432.20 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 2628568
Conc: 415.36 ng/ml