

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 00:16
 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: Jan 27 00:43:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.926	3.998	5576695	2548142	52.851	45.299
2) SA Decachlor...	10.942	9.249	4784164	2286845	47.138	41.651m
Target Compounds						
3) L1 AR-1016-1	6.250	5.242	2112479	1012732	516.684	442.768m
4) L1 AR-1016-2	6.273	5.261	2942455	1375731	516.678	435.389
5) L1 AR-1016-3	6.340	5.451	1737696	735555	512.065	428.509
6) L1 AR-1016-4	6.447	5.504	1512728	614201	532.036	437.025
7) L1 AR-1016-5	6.763	5.730	1385111	736420	506.434	428.253m
31) L7 AR-1260-1	7.943	6.818	2666538	1366591	534.512	428.360
32) L7 AR-1260-2	8.208	7.015	3833641	1704243	563.596m	400.899 #
33) L7 AR-1260-3	8.575	7.167	2767951	1511132	482.917	419.354
34) L7 AR-1260-4	8.807	7.646	3133012	1319381	572.625	421.349 #
35) L7 AR-1260-5	9.132	7.893	5746423	3221510	459.899	405.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 00:16
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

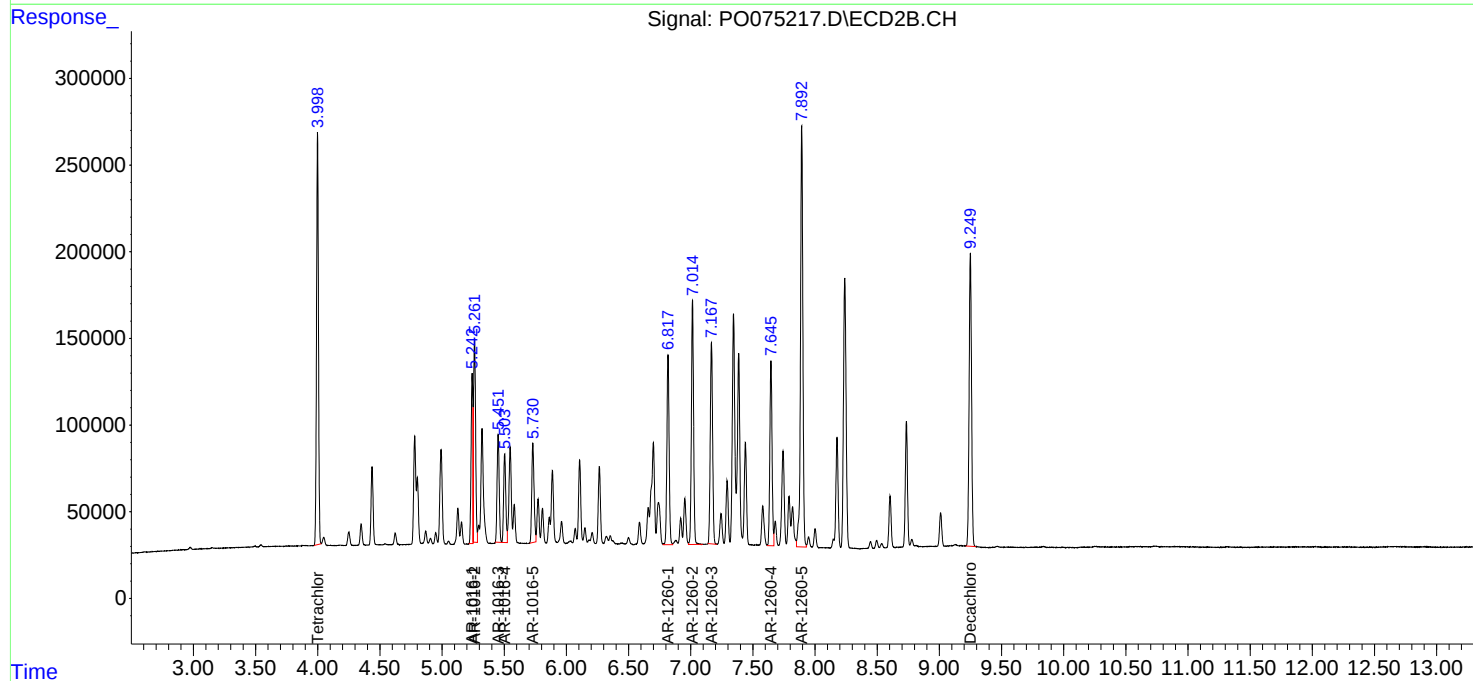
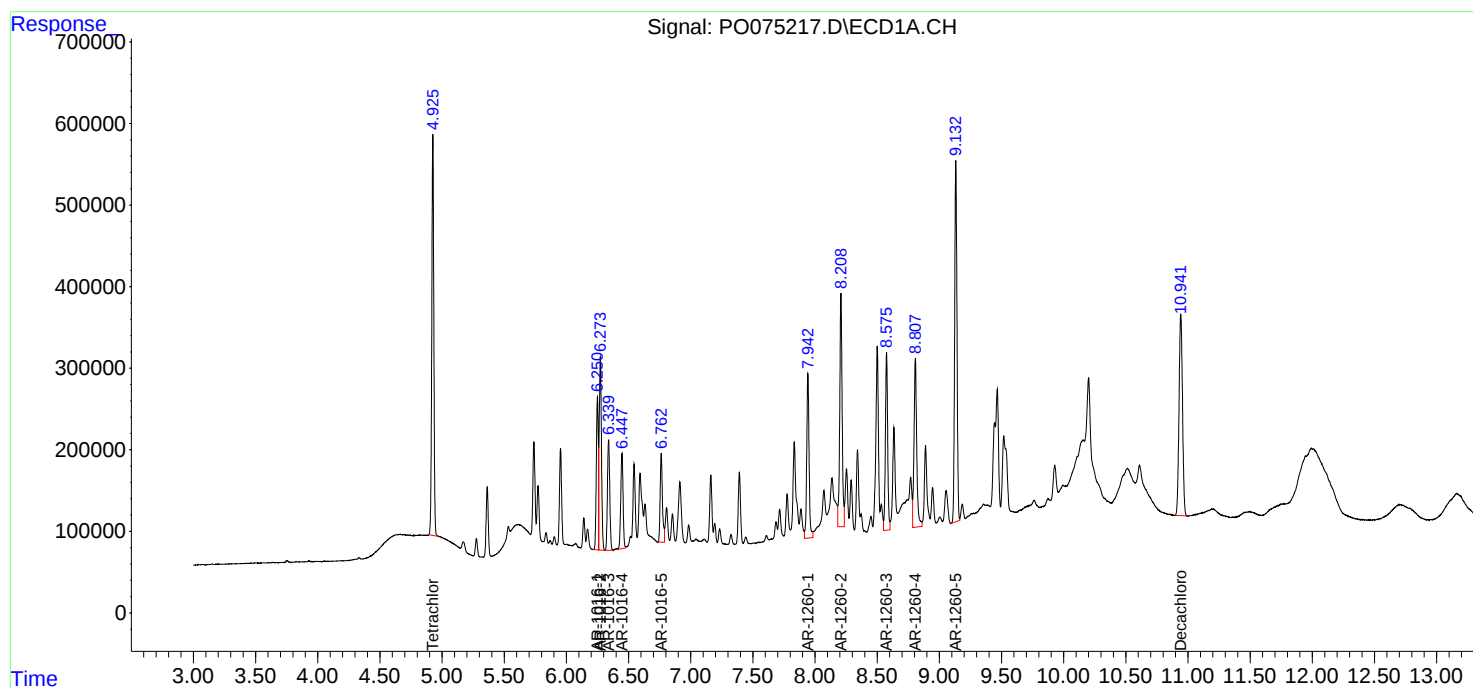
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

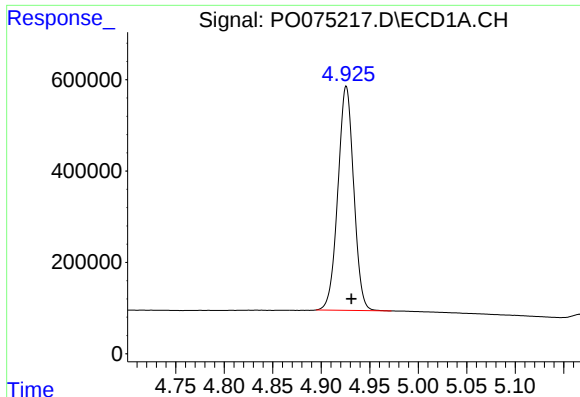
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:43:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





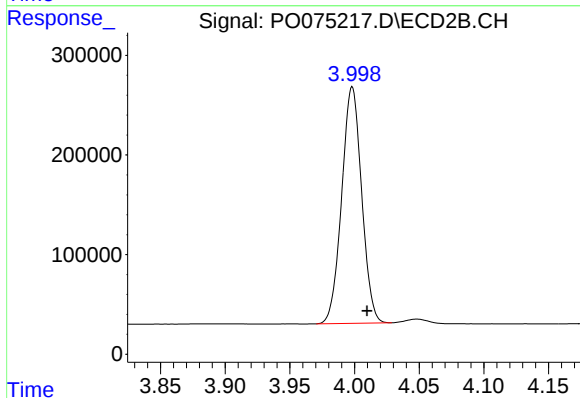
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 5576695
Conc: 52.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

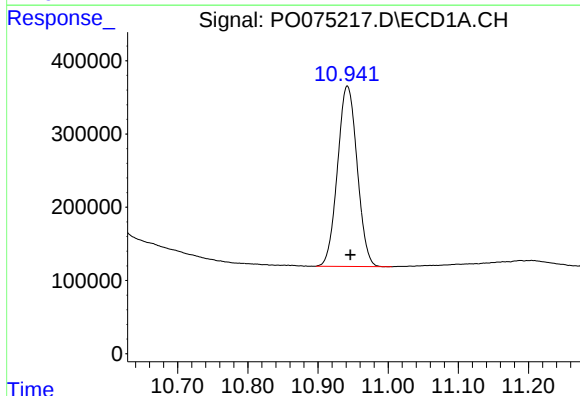
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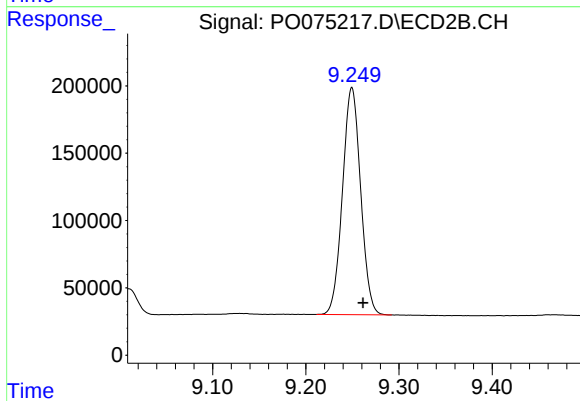
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 2548142
Conc: 45.30 ng/ml



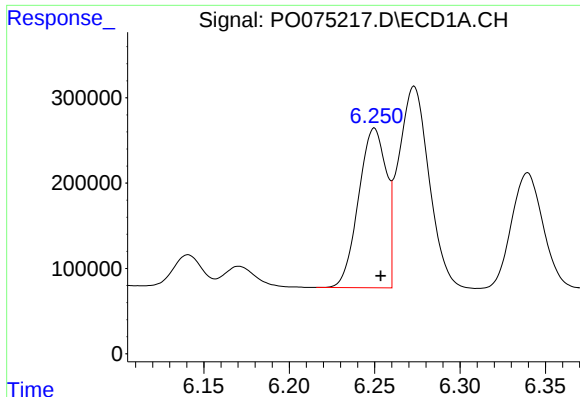
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 4784164
Conc: 47.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 2286845
Conc: 41.65 ng/ml m



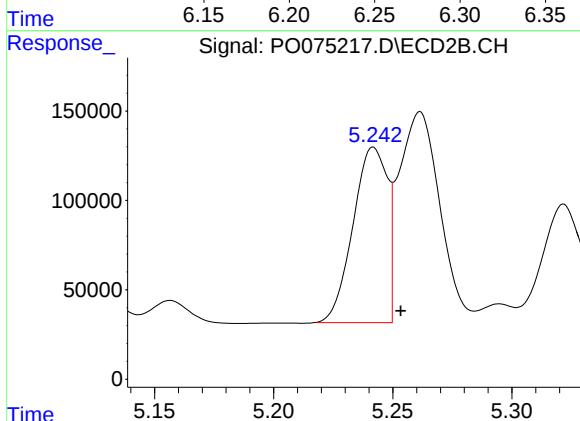
#3 AR-1016-1

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 2112479
Conc: 516.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

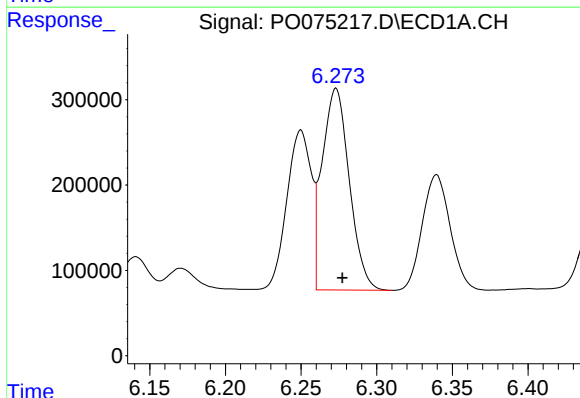
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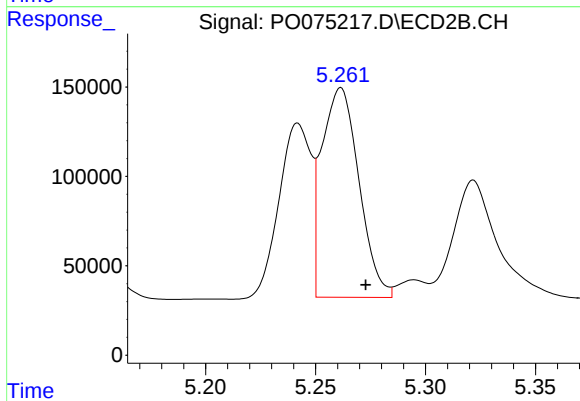
#3 AR-1016-1

R.T.: 5.242 min
Delta R.T.: -0.012 min
Response: 1012732
Conc: 442.77 ng/ml m



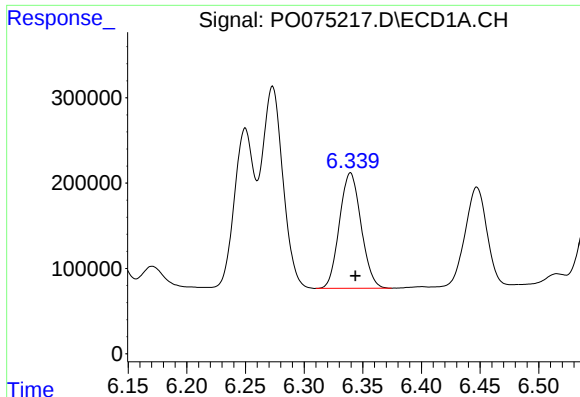
#4 AR-1016-2

R.T.: 6.273 min
Delta R.T.: -0.004 min
Response: 2942455
Conc: 516.68 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.011 min
Response: 1375731
Conc: 435.39 ng/ml



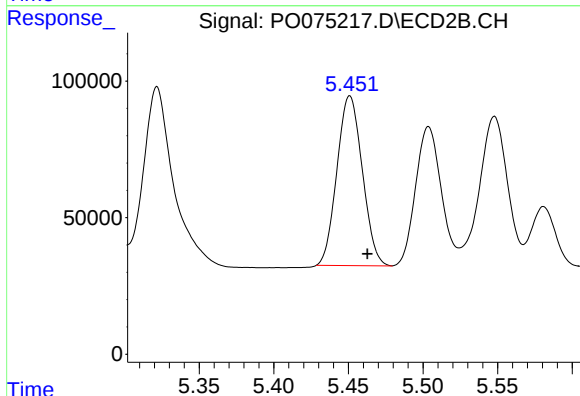
#5 AR-1016-3

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 1737696
Conc: 512.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

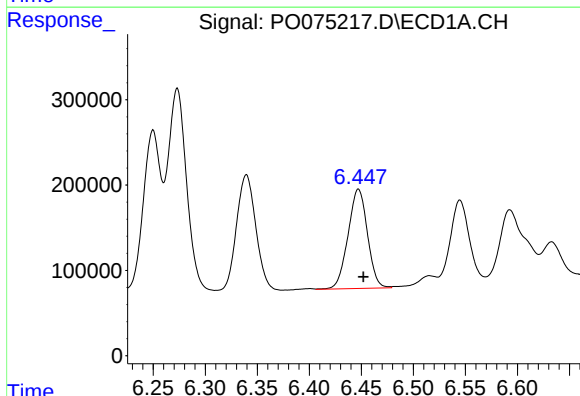
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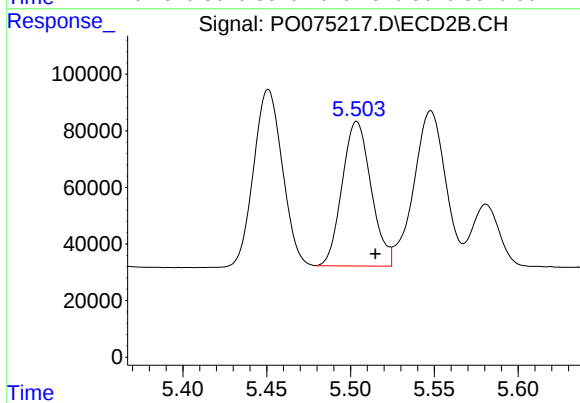
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 735555
Conc: 428.51 ng/ml



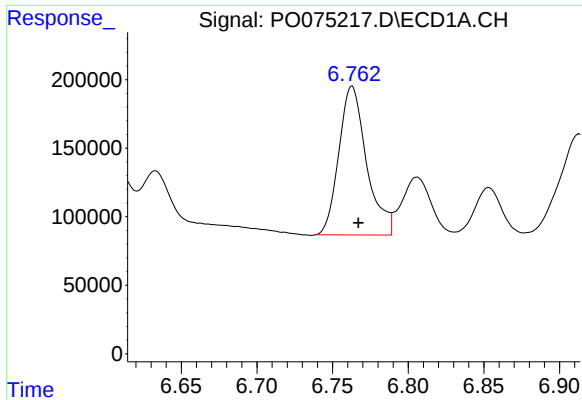
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 1512728
Conc: 532.04 ng/ml



#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 614201
Conc: 437.02 ng/ml



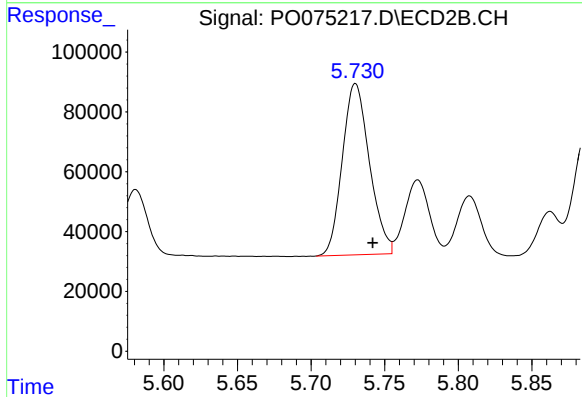
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 1385111
Conc: 506.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

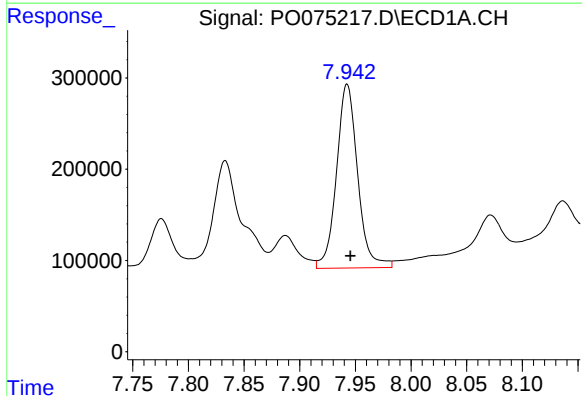
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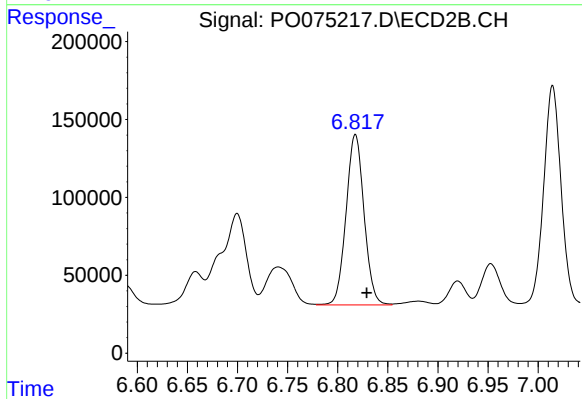
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 736420
Conc: 428.25 ng/ml m



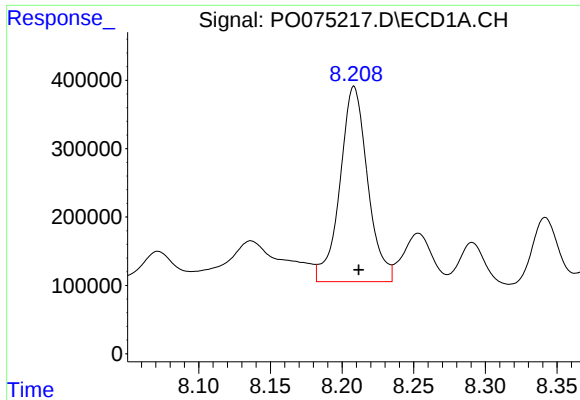
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 2666538
Conc: 534.51 ng/ml



#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 1366591
Conc: 428.36 ng/ml



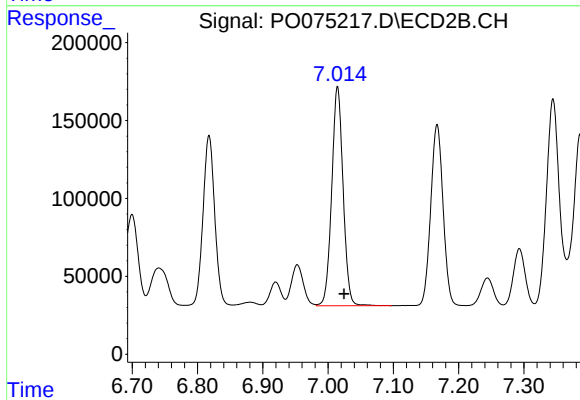
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 3833641
Conc: 563.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

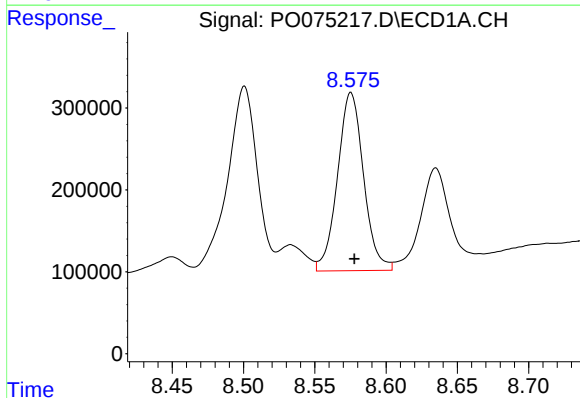
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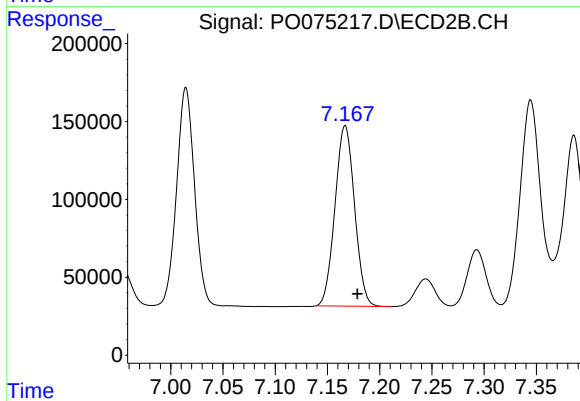
#32 AR-1260-2

R.T.: 7.015 min
Delta R.T.: -0.010 min
Response: 1704243
Conc: 400.90 ng/ml



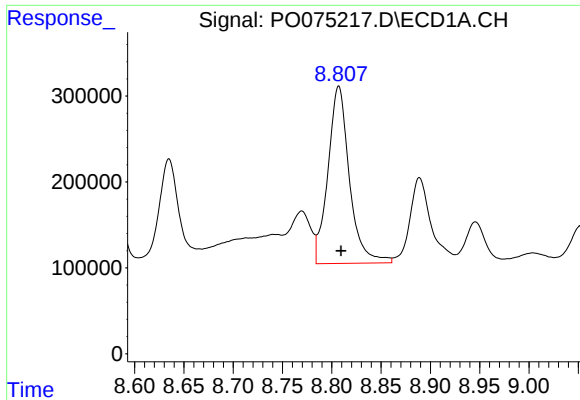
#33 AR-1260-3

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 2767951
Conc: 482.92 ng/ml



#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: -0.012 min
Response: 1511132
Conc: 419.35 ng/ml



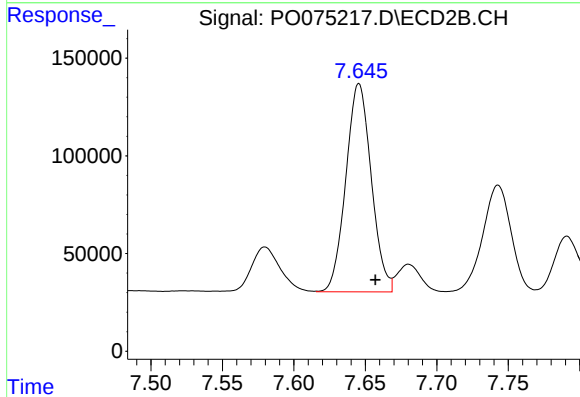
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.002 min
Response: 3133012
Conc: 572.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

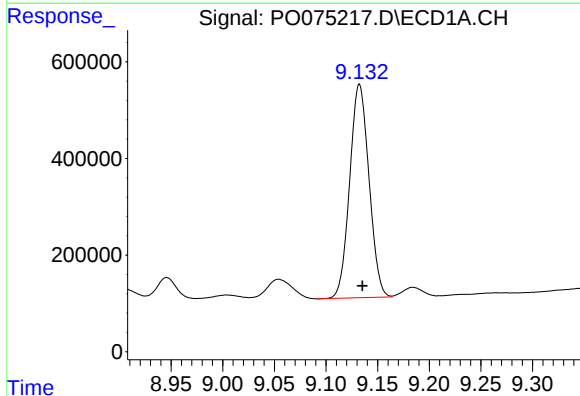
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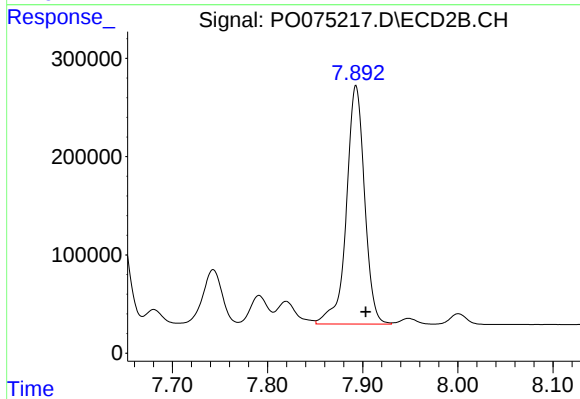
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: -0.011 min
Response: 1319381
Conc: 421.35 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 5746423
Conc: 459.90 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.010 min
Response: 3221510
Conc: 405.29 ng/ml