

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 15:33
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Dec 22 16:27:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.934	3.994	4893774	2800370	53.526	52.210
2)	SA Decachlor...	10.958	9.257	4276717	2349815	51.751	50.220
Target Compounds							
3)	L1 AR-1016-1	6.258	5.241	1889423	1170408	537.718	535.815m
4)	L1 AR-1016-2	6.282	5.262	2606840	1547349	533.346	511.341
5)	L1 AR-1016-3	6.348	5.452	1595720	817599	541.718	501.524
6)	L1 AR-1016-4	6.456	5.504	1346937	667527	546.509	506.198
7)	L1 AR-1016-5	6.772	5.730	1187468	741118	500.138	452.295
31)	L7 AR-1260-1	7.953	6.820	2280535	1546919	539.589	500.411
32)	L7 AR-1260-2	8.218	7.017	3008889	2128681	535.598	524.756
33)	L7 AR-1260-3	8.584	7.170	2400392	1755723	525.120	503.027
34)	L7 AR-1260-4	8.816	7.650	2273253	1468312	480.155	486.237
35)	L7 AR-1260-5	9.142	7.897	5374665	3869514	538.557	518.003

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

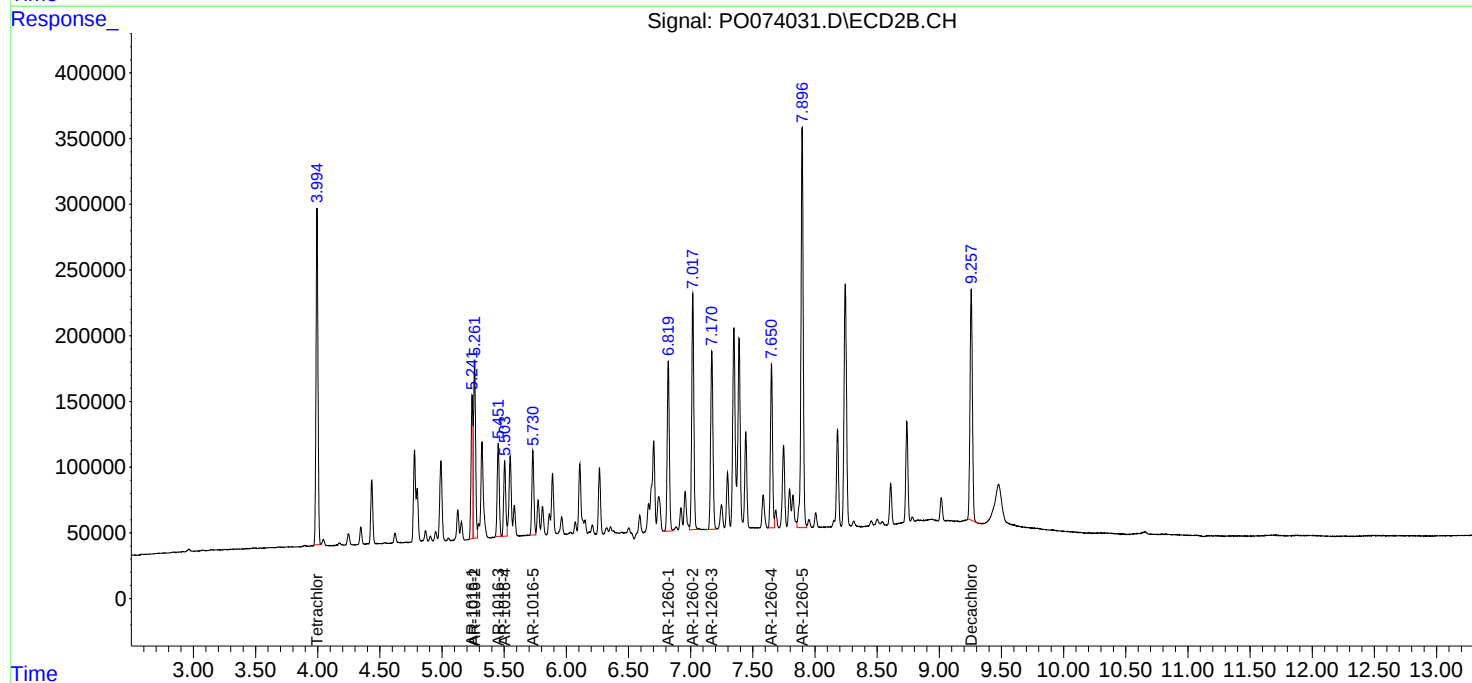
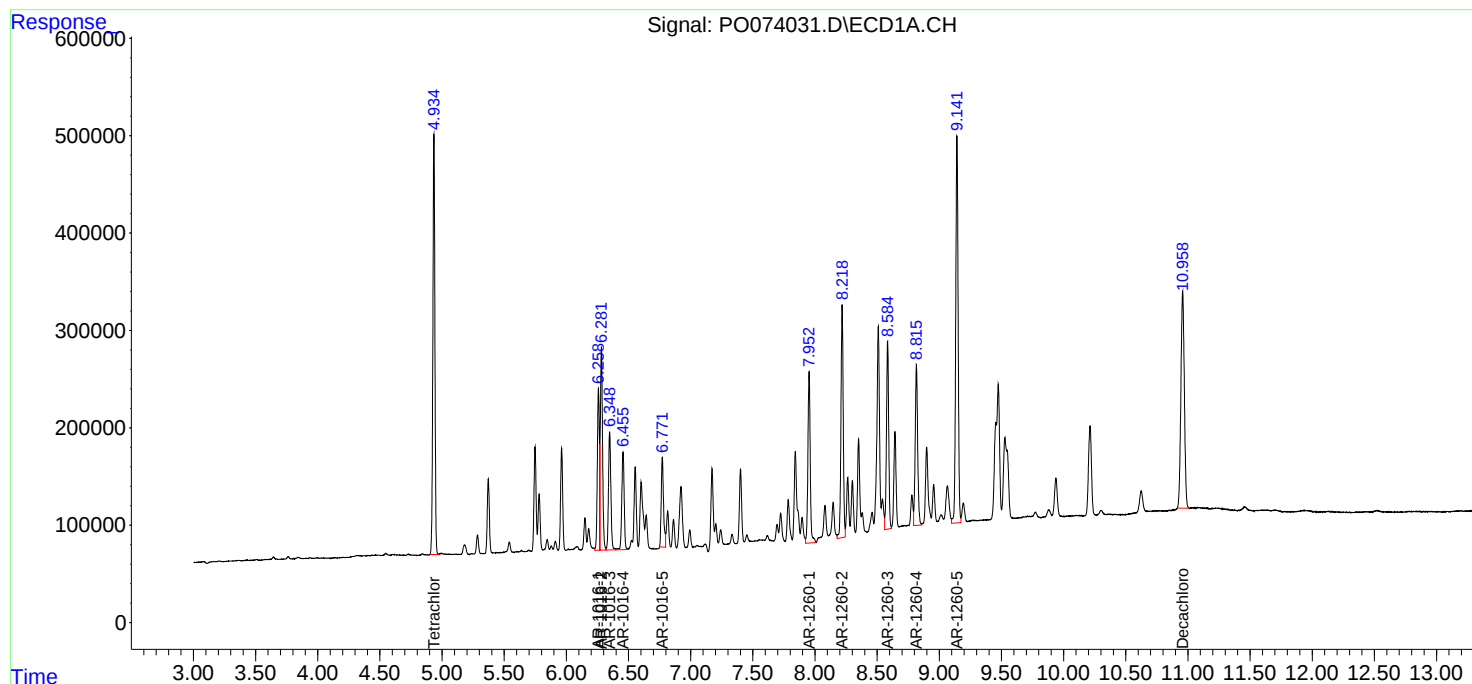
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

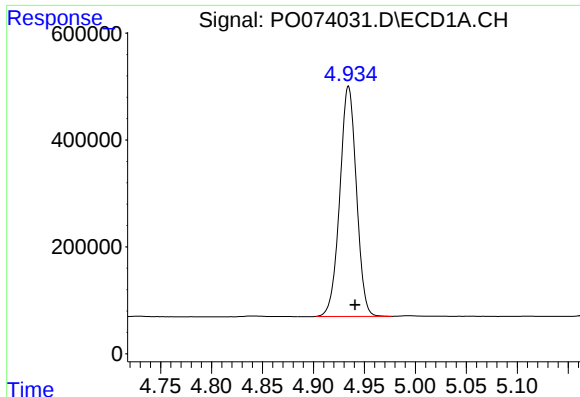
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 16:27:50 2020
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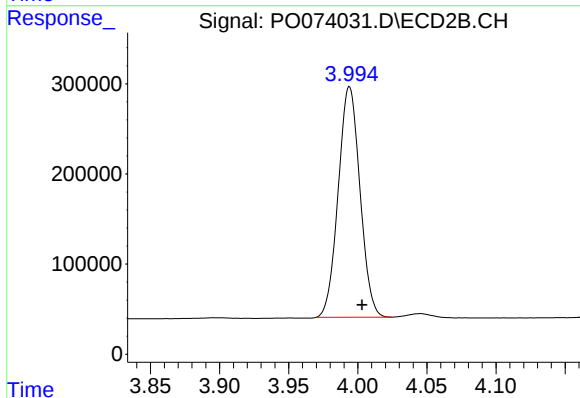
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 4893774
Conc: 53.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

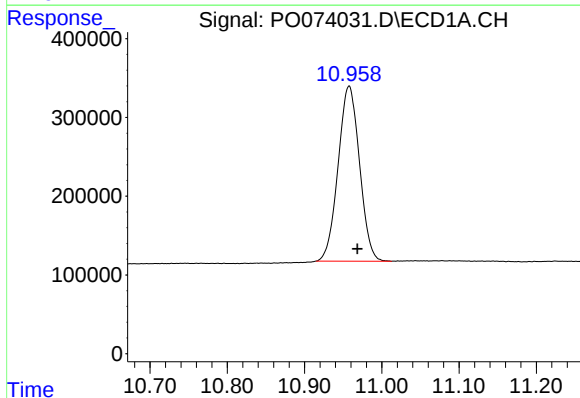
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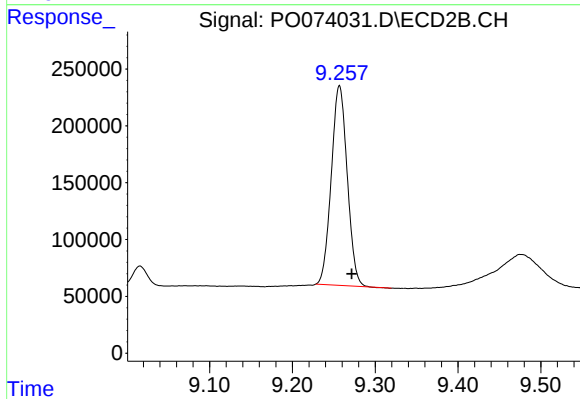
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 2800370
Conc: 52.21 ng/ml



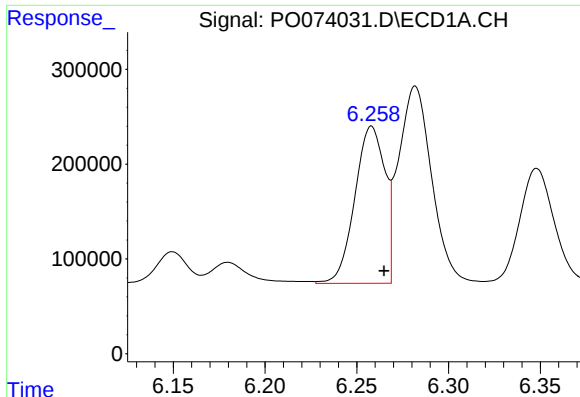
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.010 min
Response: 4276717
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.015 min
Response: 2349815
Conc: 50.22 ng/ml



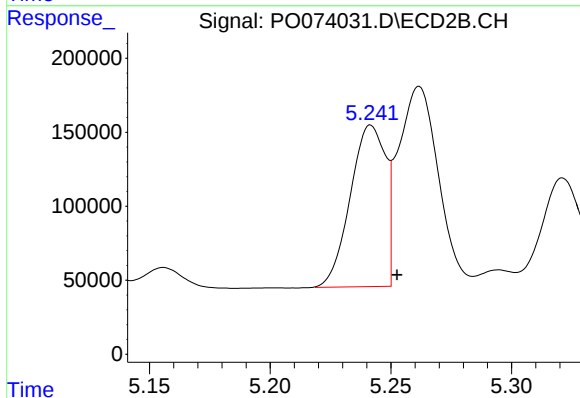
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 1889423
Conc: 537.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

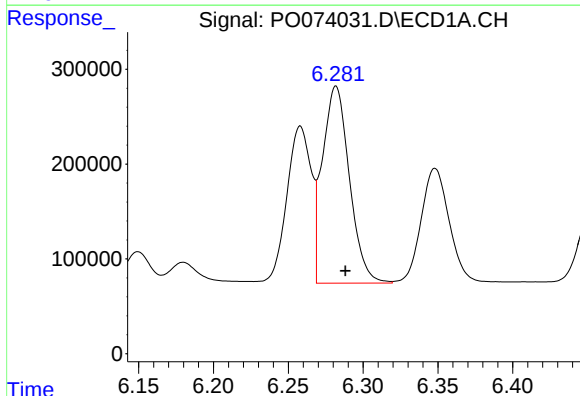
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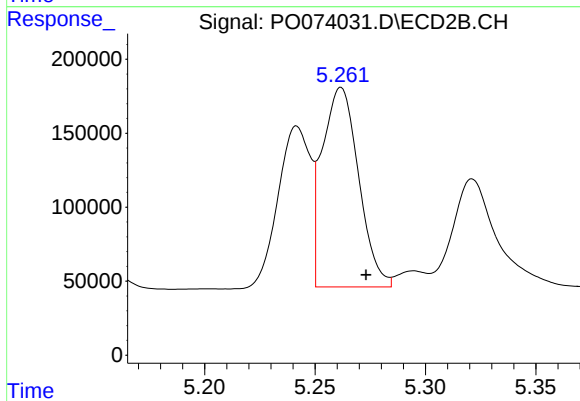
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 1170408
Conc: 535.81 ng/ml m



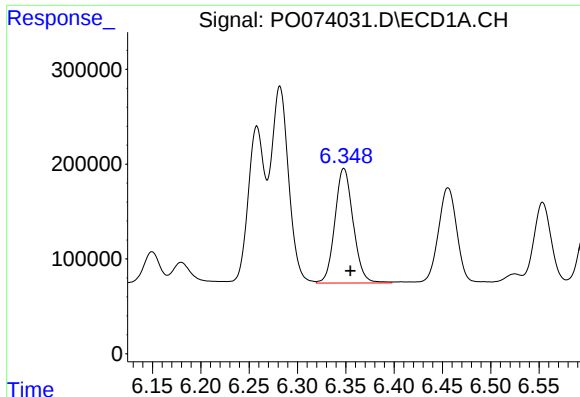
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 2606840
Conc: 533.35 ng/ml



#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.011 min
Response: 1547349
Conc: 511.34 ng/ml



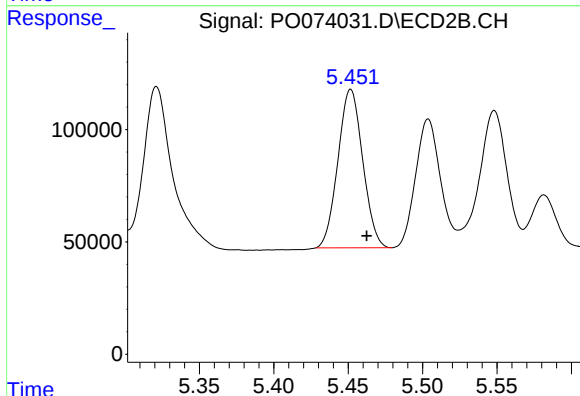
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 1595720
Conc: 541.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

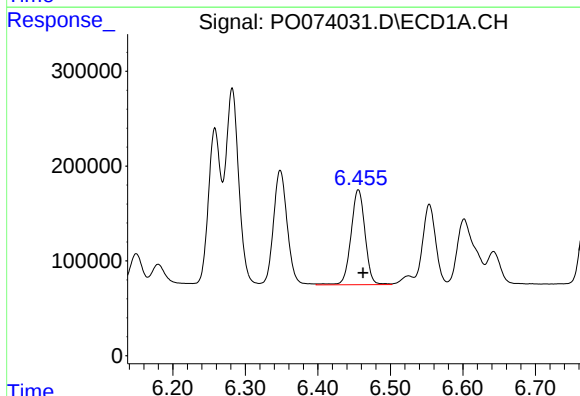
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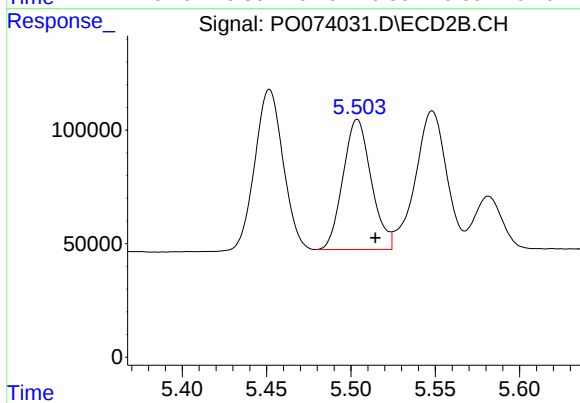
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.011 min
Response: 817599
Conc: 501.52 ng/ml



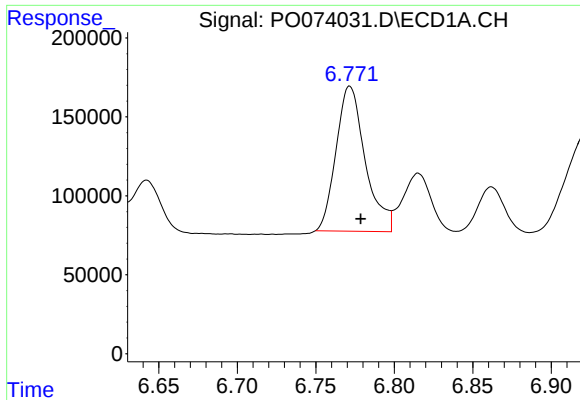
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 1346937
Conc: 546.51 ng/ml



#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 667527
Conc: 506.20 ng/ml



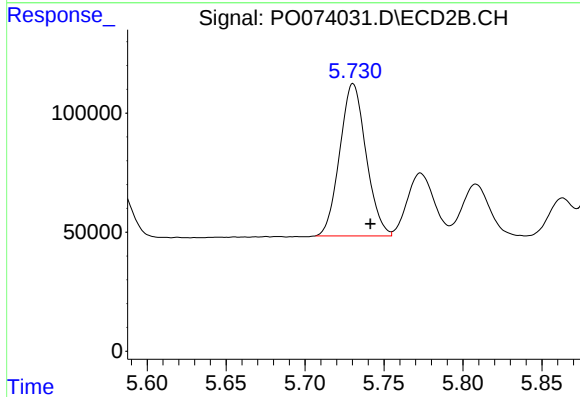
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 1187468
Conc: 500.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

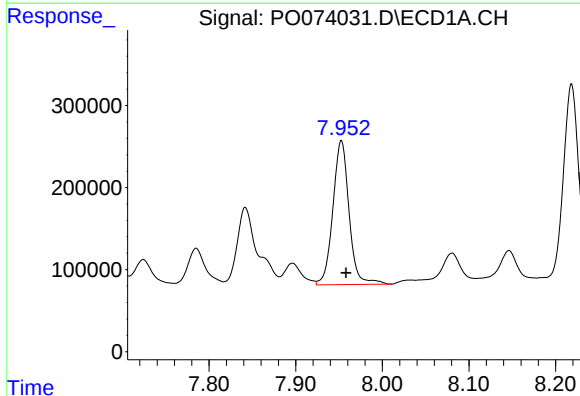
Manual Integrations
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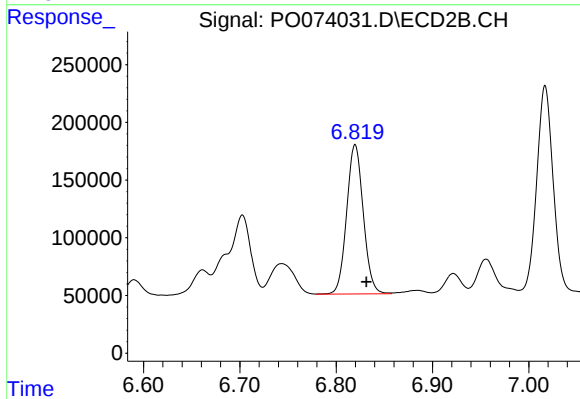
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 741118
Conc: 452.30 ng/ml



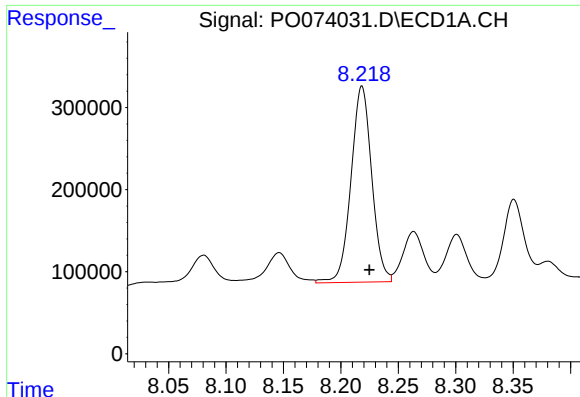
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.006 min
Response: 2280535
Conc: 539.59 ng/ml



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.012 min
Response: 1546919
Conc: 500.41 ng/ml



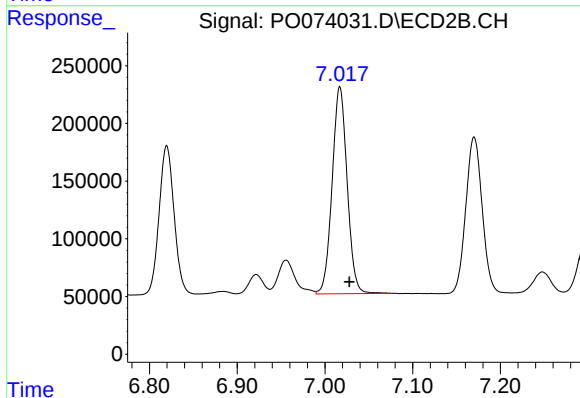
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 3008889
Conc: 535.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

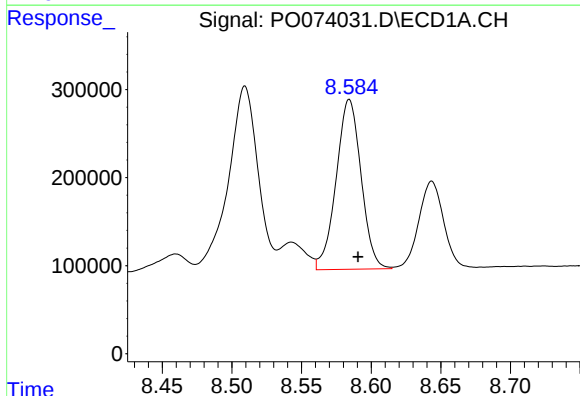
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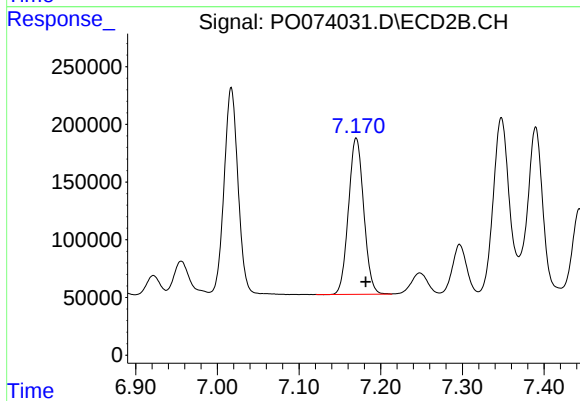
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 2128681
Conc: 524.76 ng/ml



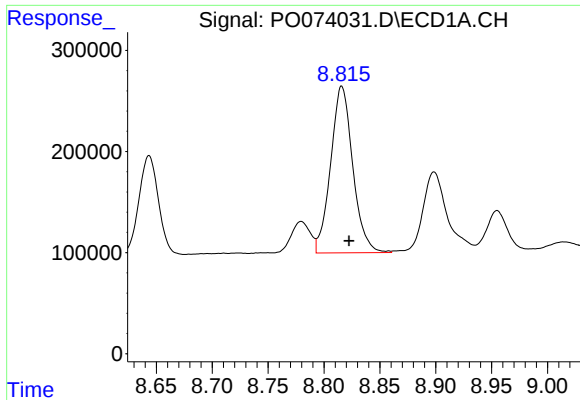
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.006 min
Response: 2400392
Conc: 525.12 ng/ml



#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.012 min
Response: 1755723
Conc: 503.03 ng/ml



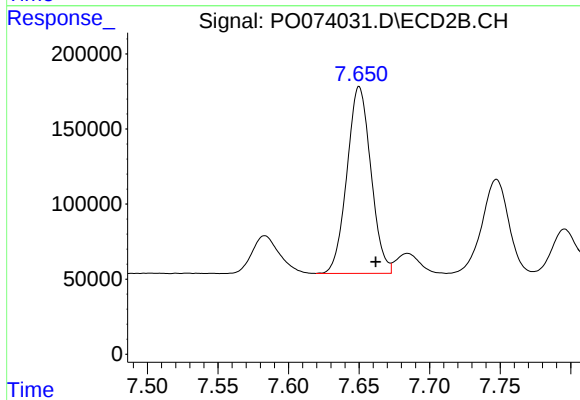
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 2273253
Conc: 480.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

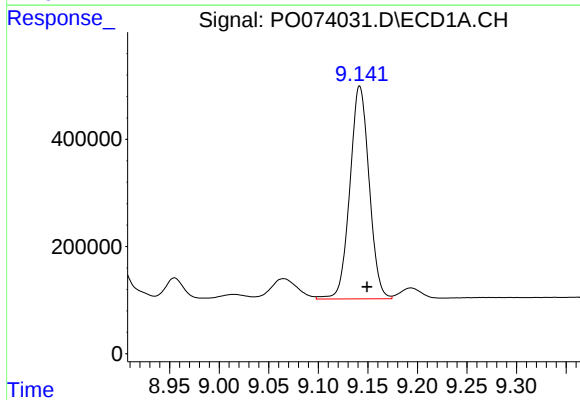
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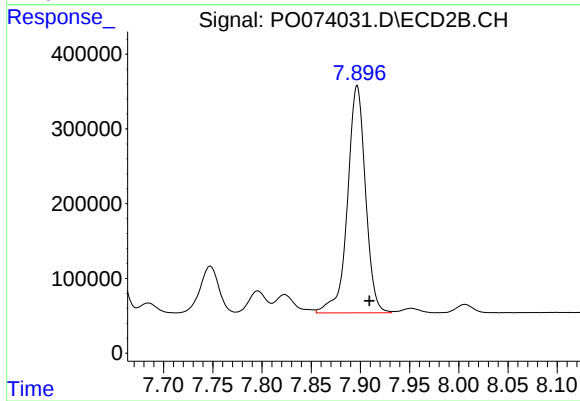
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 1468312
Conc: 486.24 ng/ml



#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 5374665
Conc: 538.56 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.012 min
Response: 3869514
Conc: 518.00 ng/ml