

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 00:01
 Operator : AJ/MA
 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: Jan 14 00:32:35 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...	4.932	4.005	5744843	2959109	54.444	52.604
2)	SA Decachlor...	10.948	9.258	5272251	2756878	51.947	50.212
Target Compounds							
3)	L1 AR-1016-1	6.254	5.249	2139233	1162364	523.228	508.187
4)	L1 AR-1016-2	6.278	5.268	3002188	1615406	527.167	511.240
5)	L1 AR-1016-3	6.345	5.458	1795480	878001	529.093	511.492
6)	L1 AR-1016-4	6.452	5.510	1507321	718194	530.134	511.019
7)	L1 AR-1016-5	6.768	5.736	1464174	739520	535.342	430.055
31)	L7 AR-1260-1	7.947	6.825	2500031	1688547	501.135m	529.278
32)	L7 AR-1260-2	8.214	7.021	3645898	2067216	535.996	486.284
33)	L7 AR-1260-3	8.580	7.174	2993161	1800624	522.209	499.691
34)	L7 AR-1260-4	8.812	7.653	2823924	1535466	516.133	490.357
35)	L7 AR-1260-5	9.137	7.900	6513694	3899352	521.305	490.567

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 00:01
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

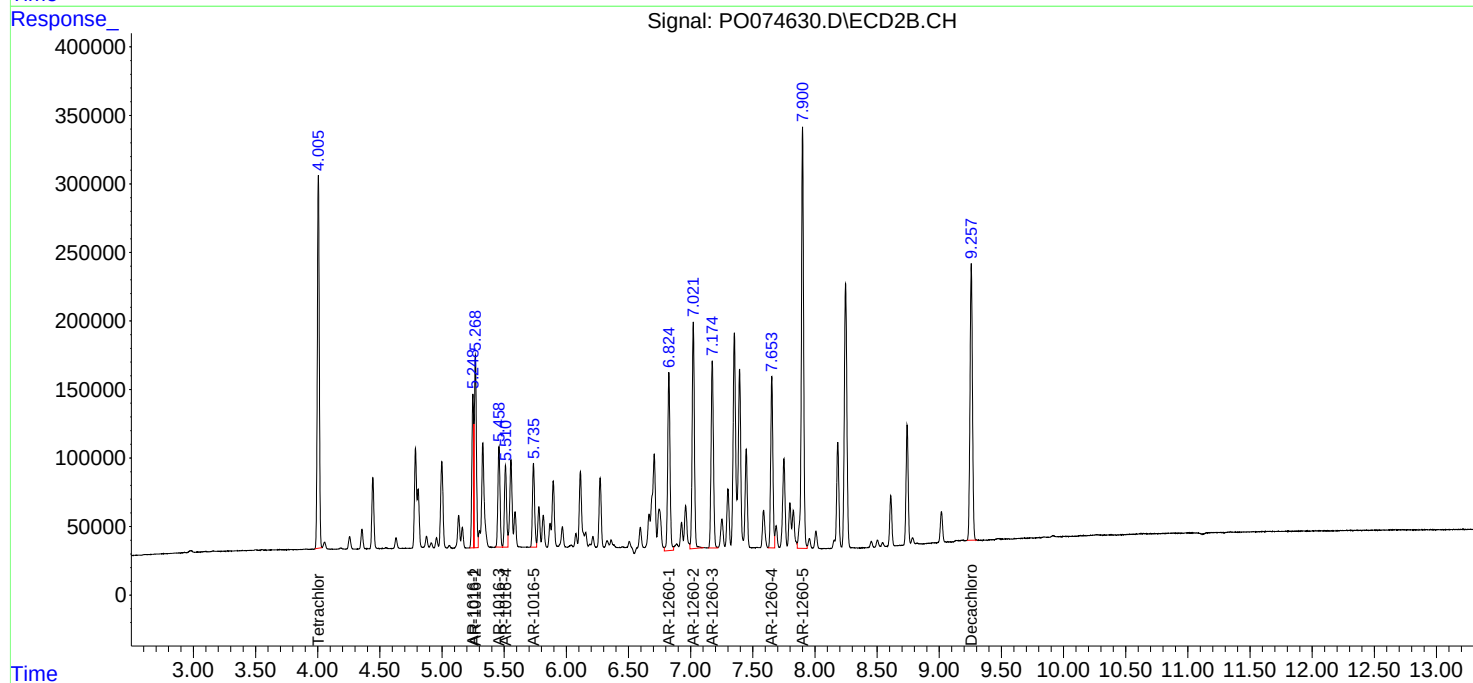
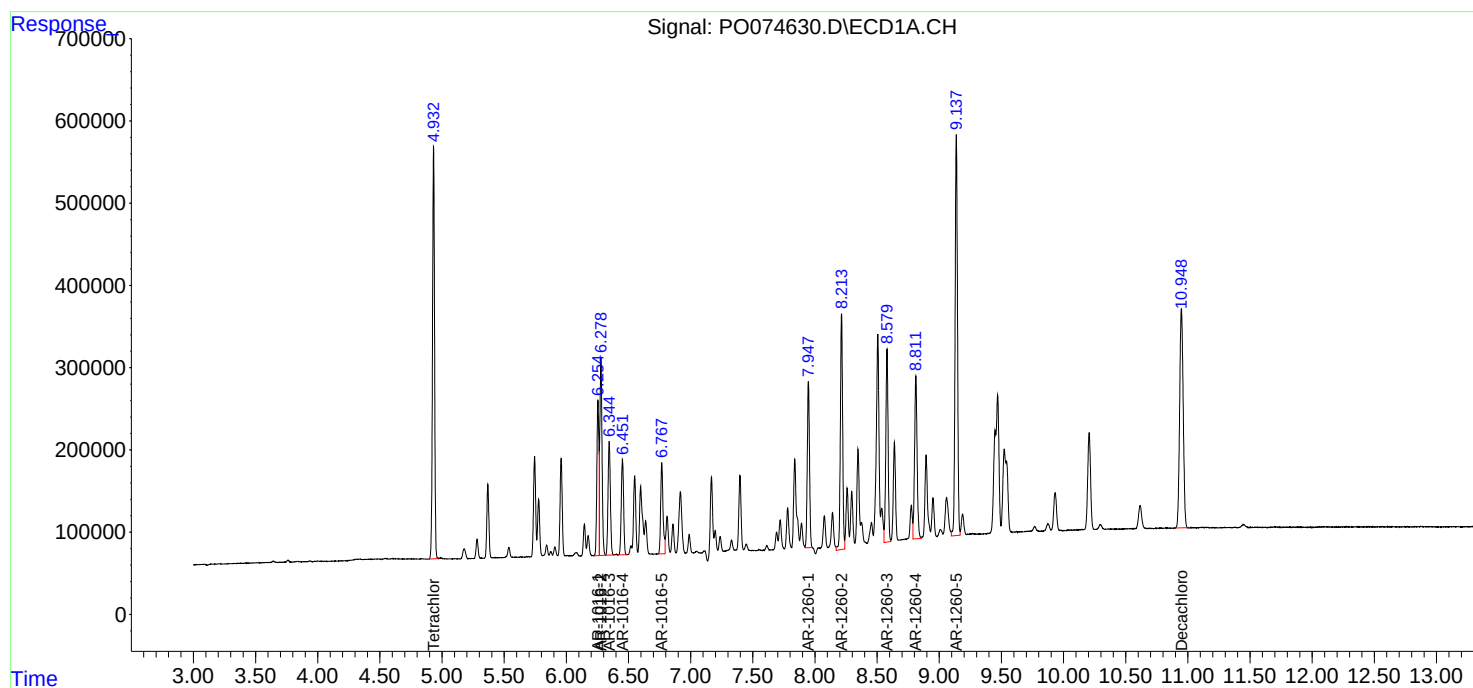
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

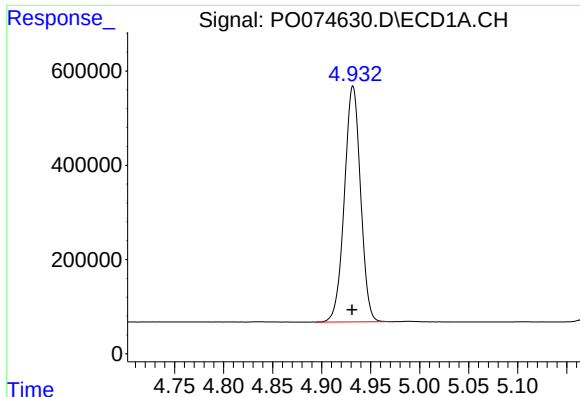
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:32:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





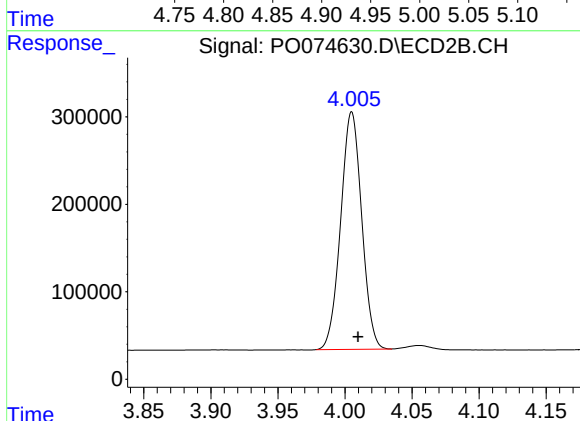
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 5744843
Conc: 54.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

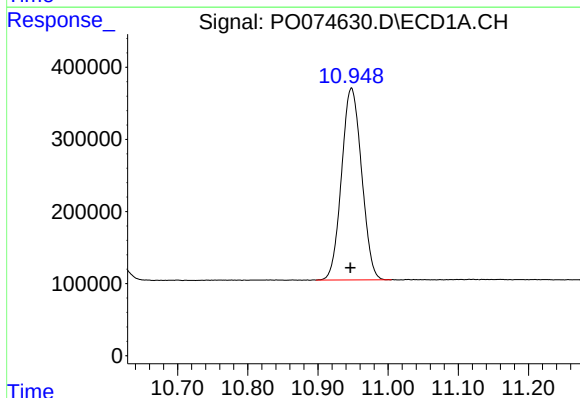
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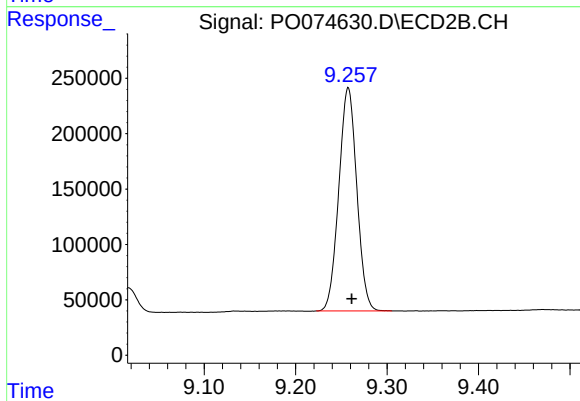
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 2959109
Conc: 52.60 ng/ml



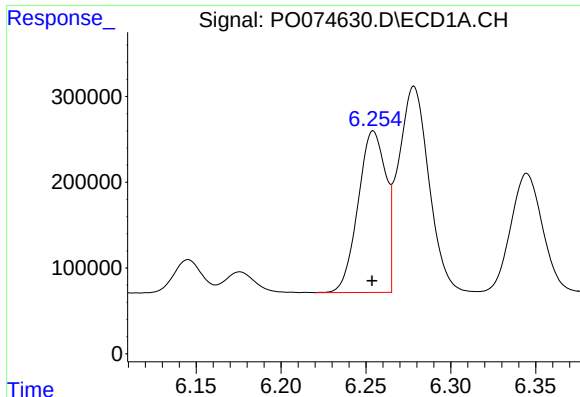
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.001 min
Response: 5272251
Conc: 51.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 2756878
Conc: 50.21 ng/ml



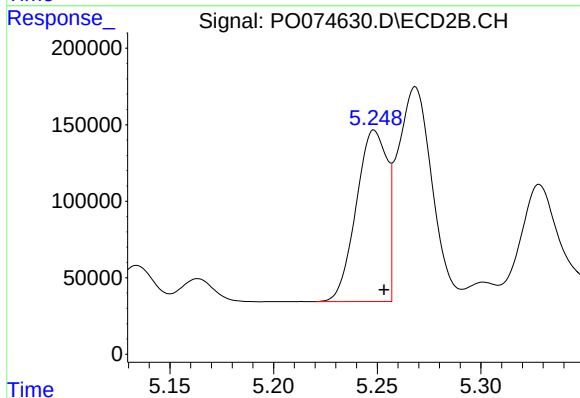
#3 AR-1016-1

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 2139233
Conc: 523.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

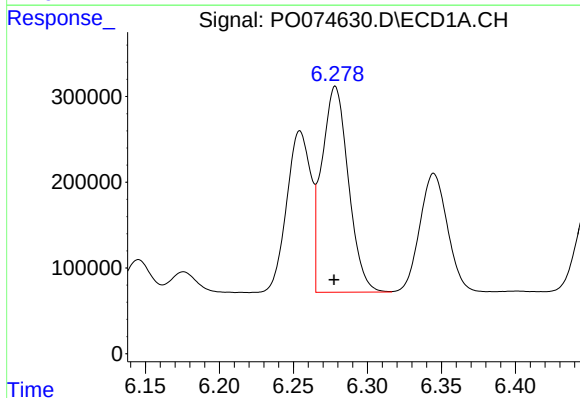
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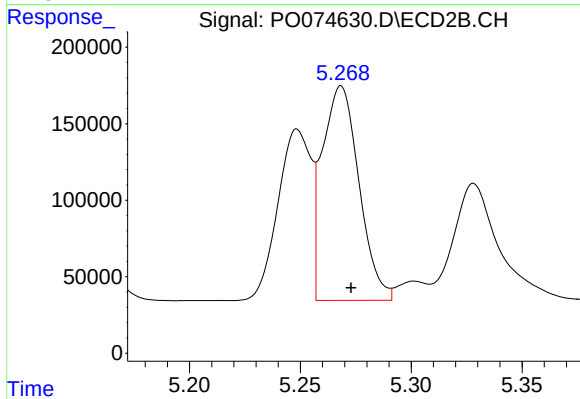
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 1162364
Conc: 508.19 ng/ml



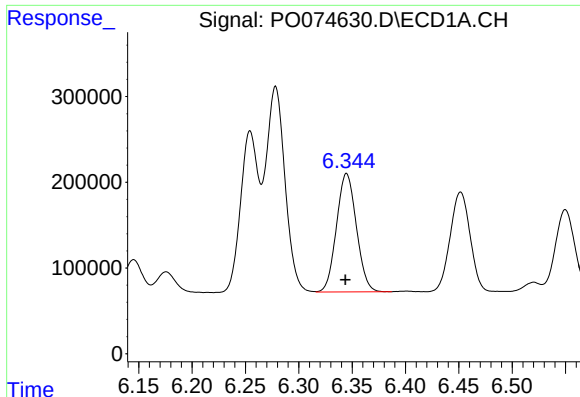
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 3002188
Conc: 527.17 ng/ml



#4 AR-1016-2

R.T.: 5.268 min
Delta R.T.: -0.004 min
Response: 1615406
Conc: 511.24 ng/ml



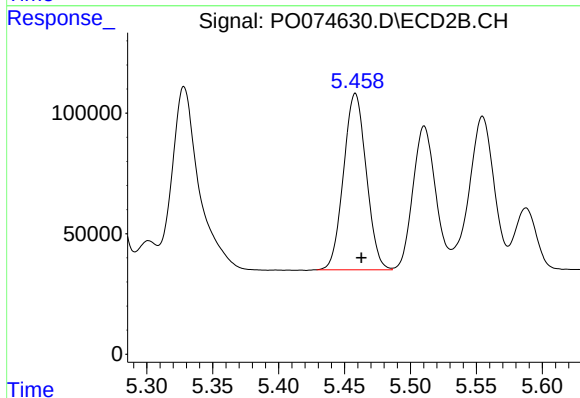
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 1795480
Conc: 529.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

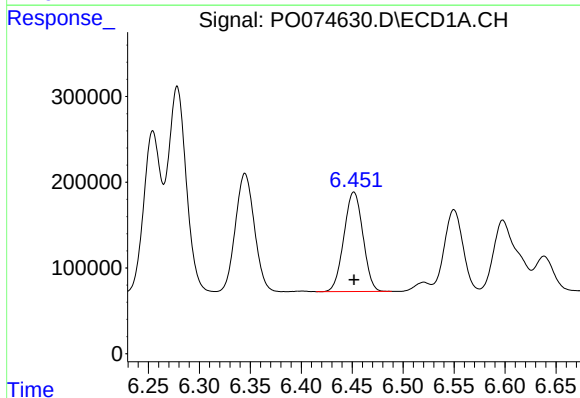
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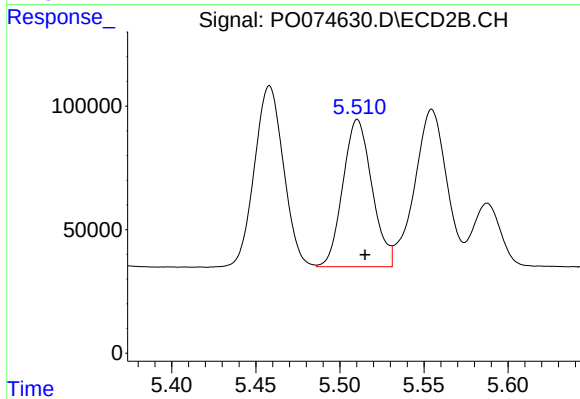
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 878001
Conc: 511.49 ng/ml



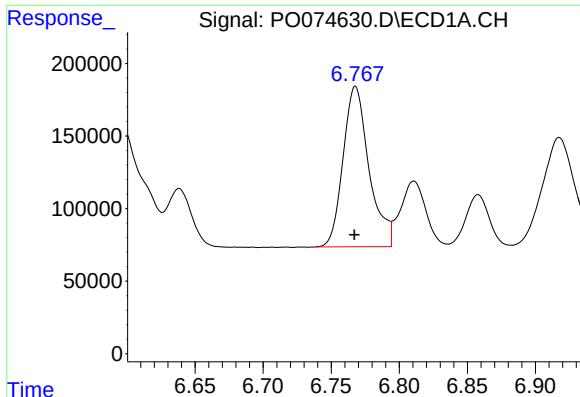
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1507321
Conc: 530.13 ng/ml



#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 718194
Conc: 511.02 ng/ml



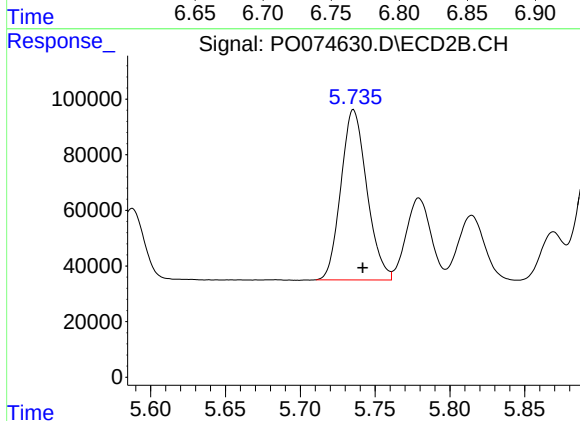
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1464174
Conc: 535.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

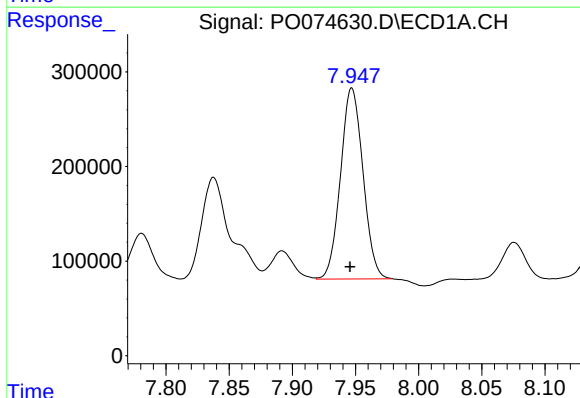
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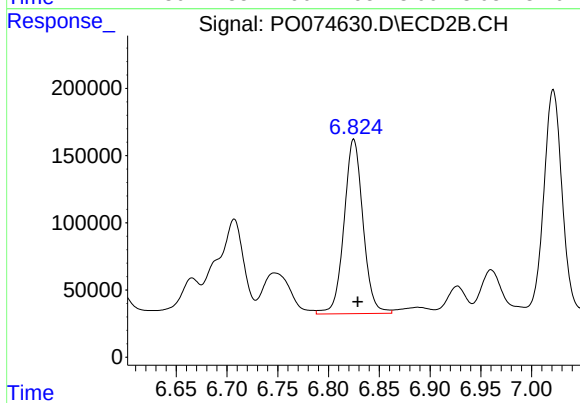
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 739520
Conc: 430.06 ng/ml



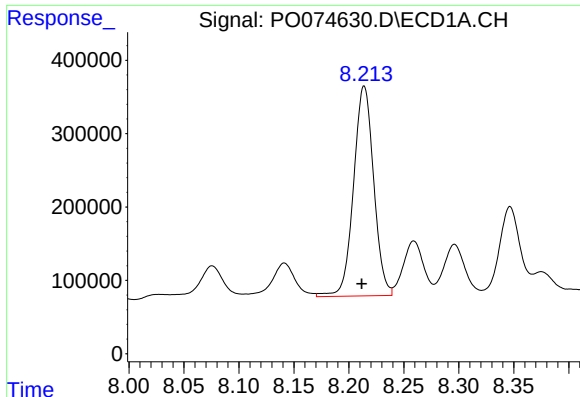
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.001 min
Response: 2500031
Conc: 501.14 ng/ml m



#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 1688547
Conc: 529.28 ng/ml



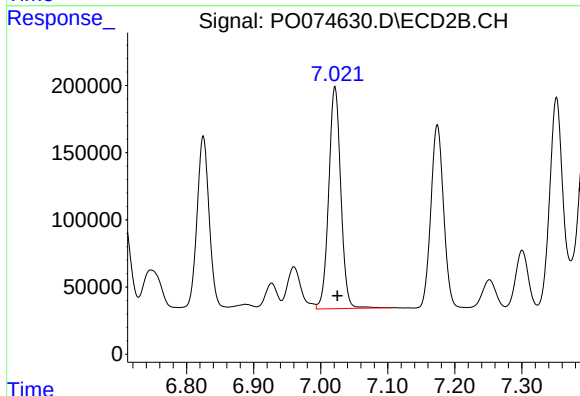
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 3645898
Conc: 536.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

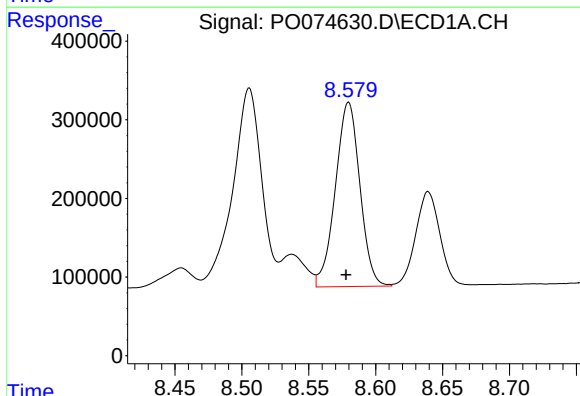
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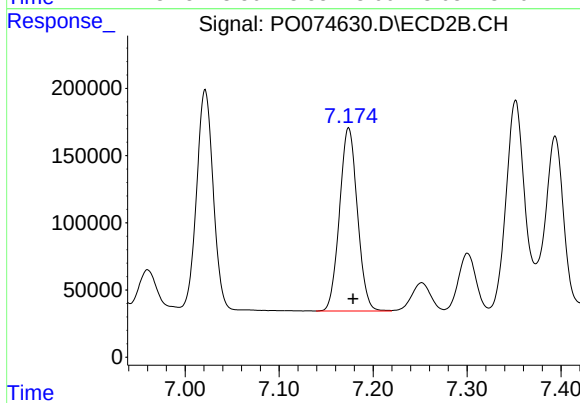
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 2067216
Conc: 486.28 ng/ml



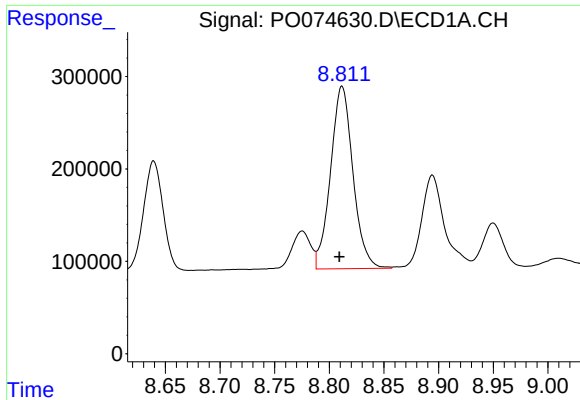
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 2993161
Conc: 522.21 ng/ml



#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1800624
Conc: 499.69 ng/ml



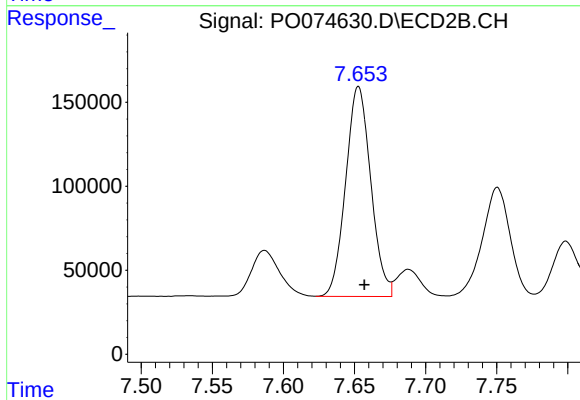
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: 0.002 min
Response: 2823924
Conc: 516.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

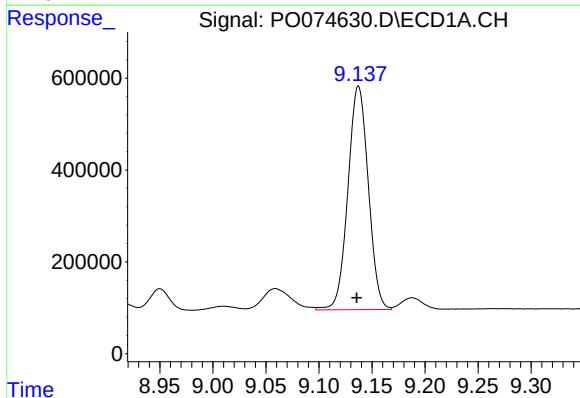
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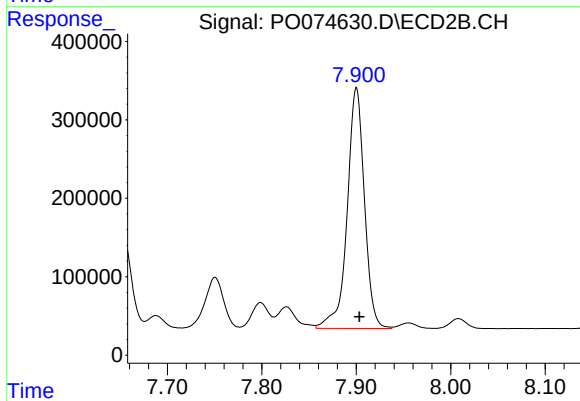
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 1535466
Conc: 490.36 ng/ml



#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 6513694
Conc: 521.31 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 3899352
Conc: 490.57 ng/ml