

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080221\
 Data File : P0080046.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 10:44
 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: Aug 03 02:10:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.999	4.118	3258395	1169718	54.074	51.077
2)	SA Decachlor...	11.107	9.528	2361461	984652	50.340	47.381
Target Compounds							
3)	L1 AR-1016-1	6.330	5.395	1180213	474743	536.890	505.088
4)	L1 AR-1016-2	6.354	5.415	1617107	644052	530.020	506.244
5)	L1 AR-1016-3	6.419	5.611	980938	357022	521.272	506.401
6)	L1 AR-1016-4	6.527	5.662	814636	304579	528.337	504.049
7)	L1 AR-1016-5	6.844	5.896	826746	375923	546.459	510.454
31)	L7 AR-1260-1	8.025	7.007	1966553	647373	801.544m	500.147 #
32)	L7 AR-1260-2	8.292	7.206	1486752	780681	483.784	510.329
33)	L7 AR-1260-3	8.659	7.365	1067288	696824	481.346	477.257
34)	L7 AR-1260-4	8.891	7.854	1232334	572158	480.053	482.846
35)	L7 AR-1260-5	9.226	8.104	2473139	1275233	483.701	482.737

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080221\
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Acq On : 02 Aug 2021 10:44
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

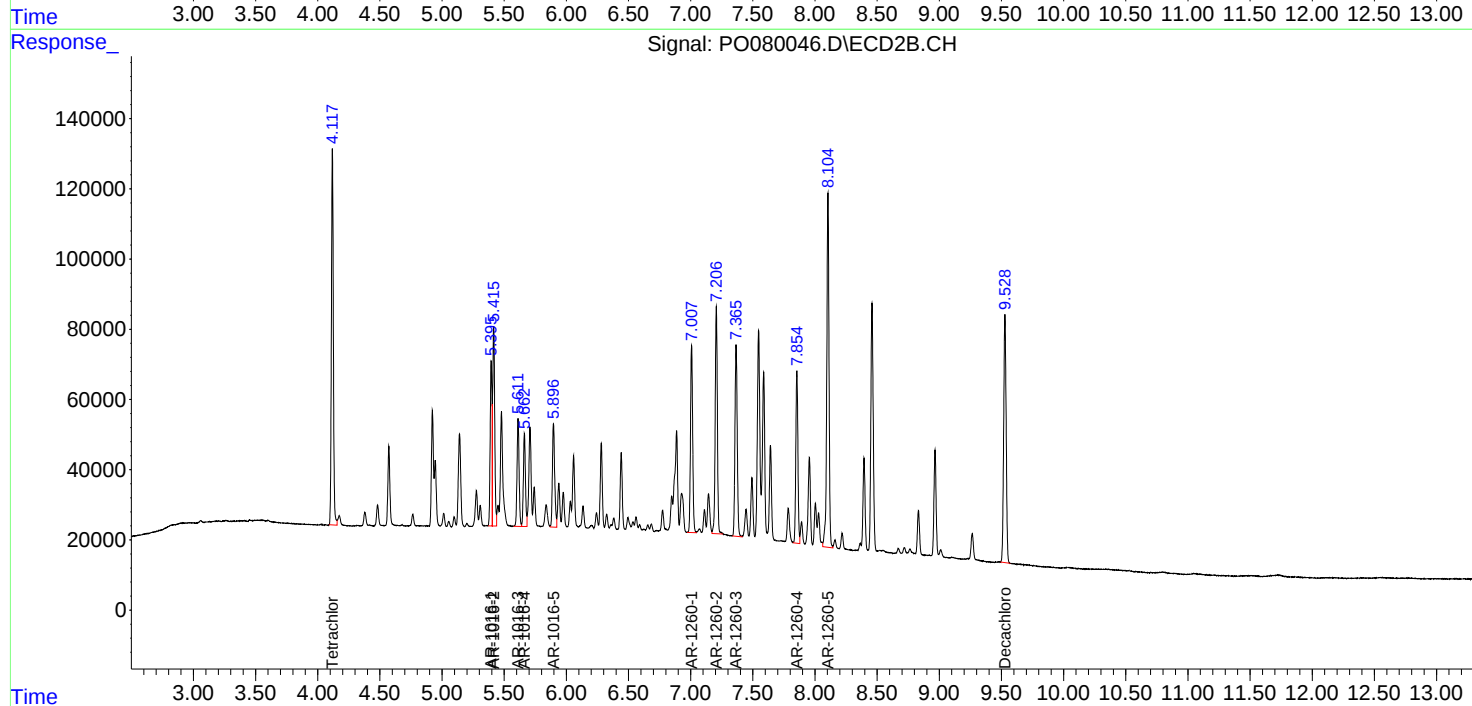
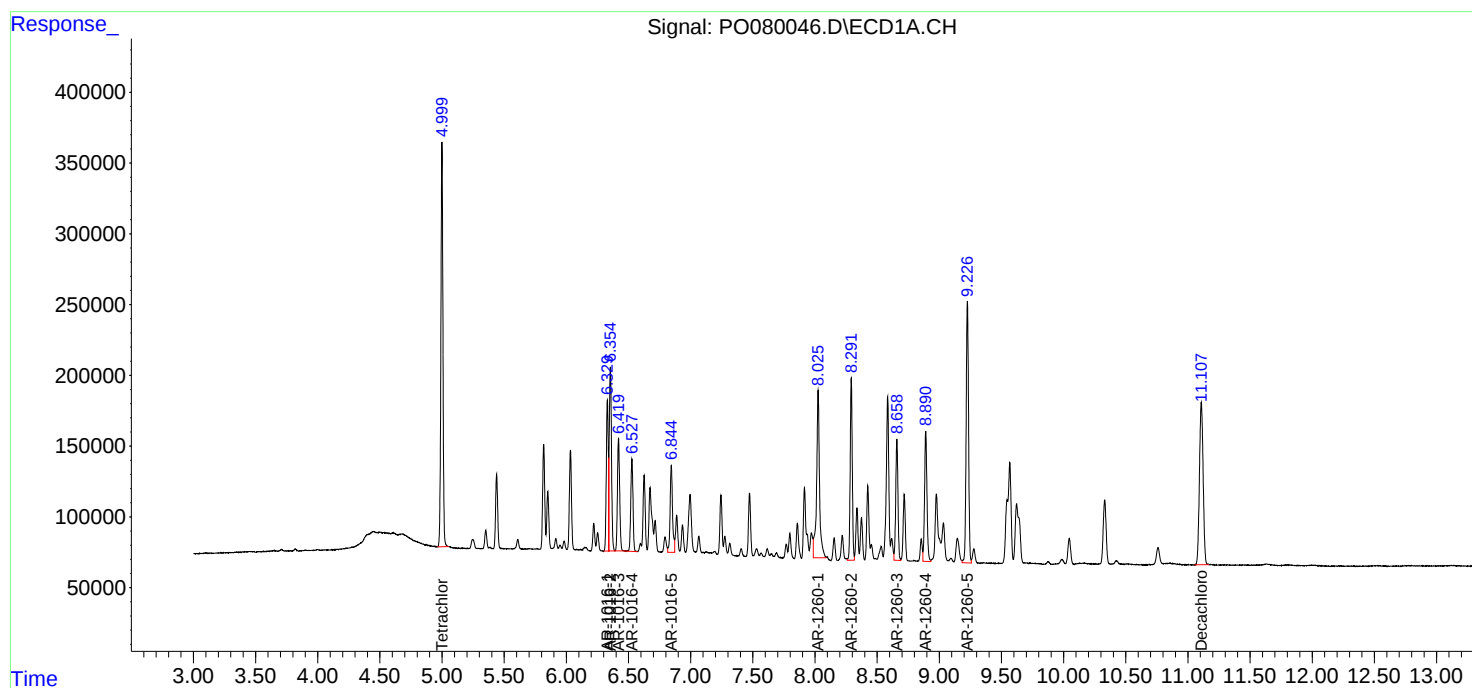
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

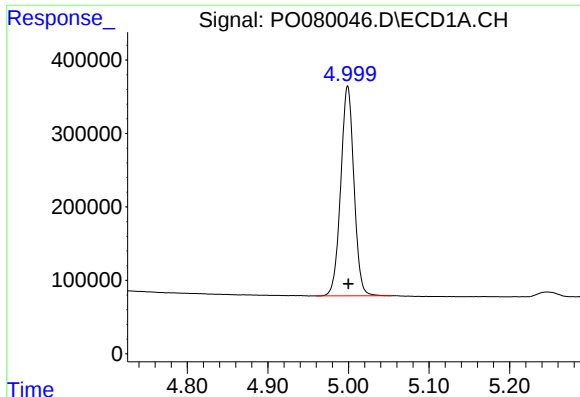
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 02:10:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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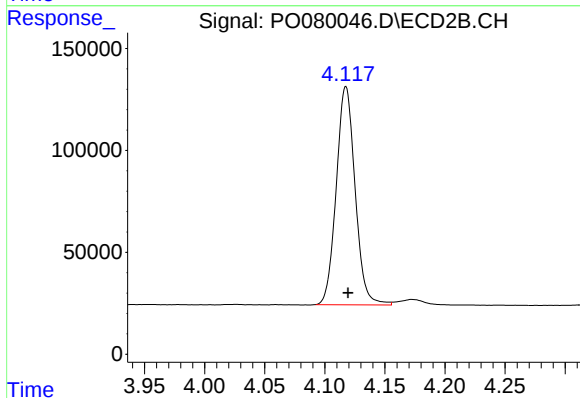
#1 Tetrachloro-m-xylene

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 3258395
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

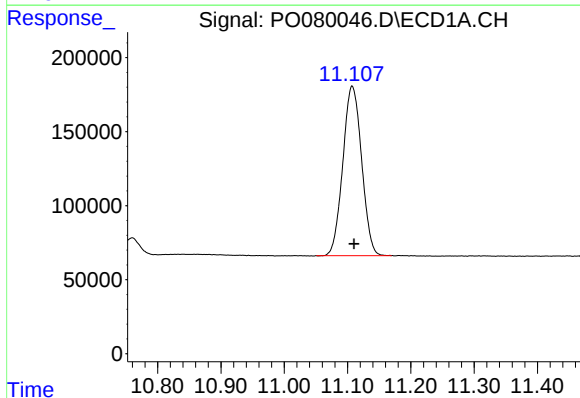
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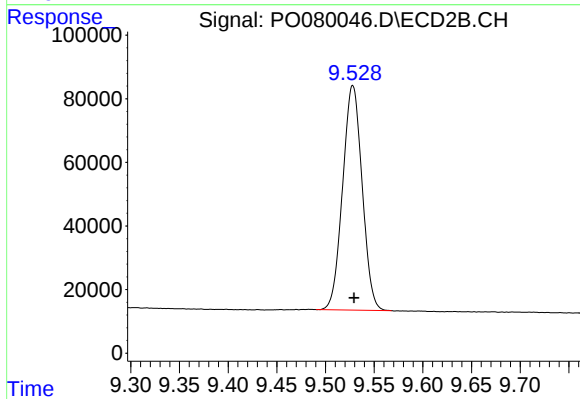
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 1169718
Conc: 51.08 ng/ml



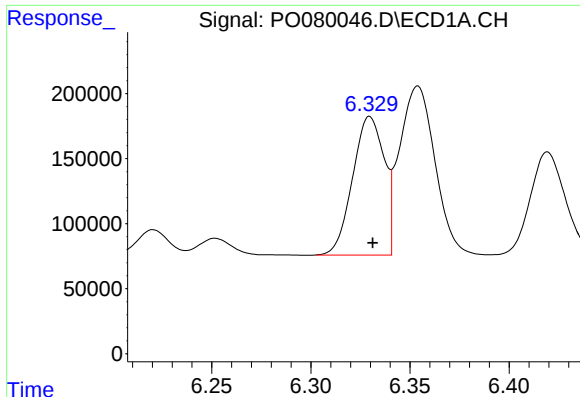
#2 Decachlorobiphenyl

R.T.: 11.107 min
Delta R.T.: -0.003 min
Response: 2361461
Conc: 50.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.001 min
Response: 984652
Conc: 47.38 ng/ml



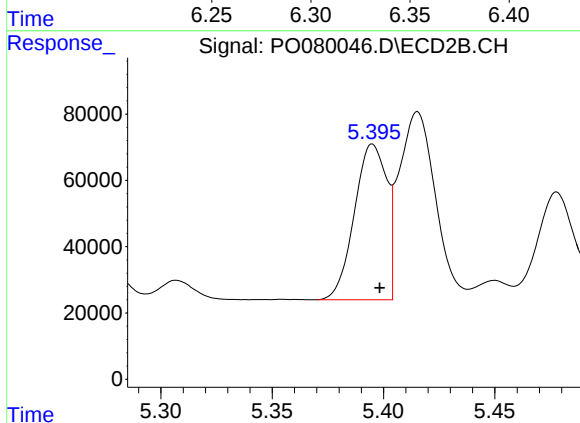
#3 AR-1016-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 1180213
Conc: 536.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

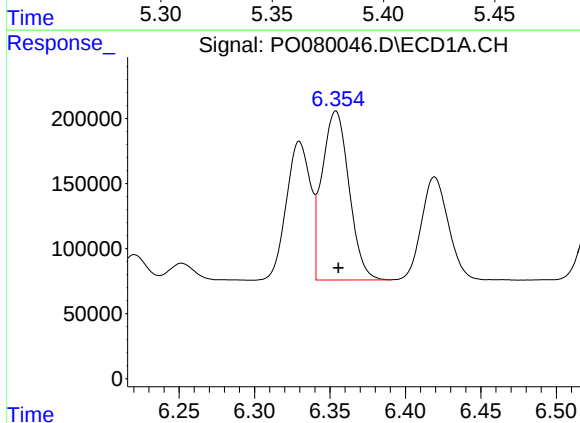
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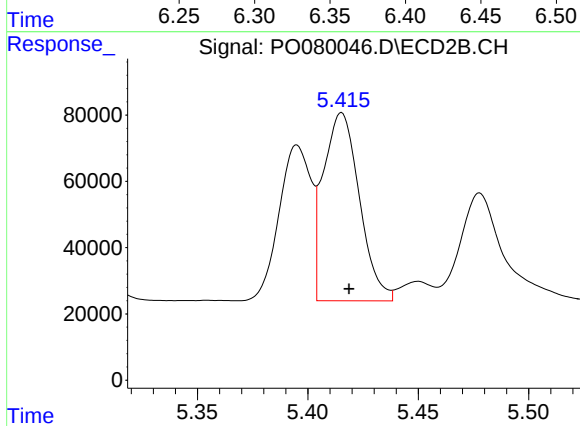
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 474743
Conc: 505.09 ng/ml



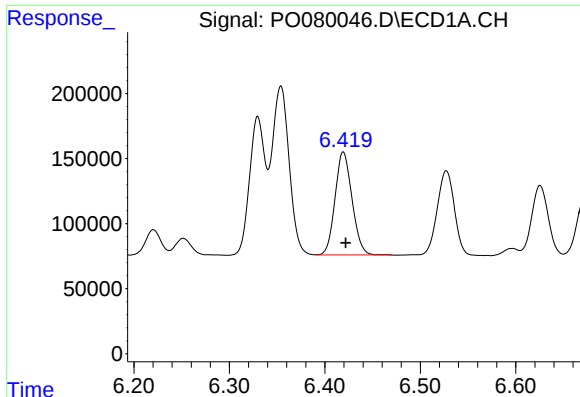
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 1617107
Conc: 530.02 ng/ml



#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 644052
Conc: 506.24 ng/ml



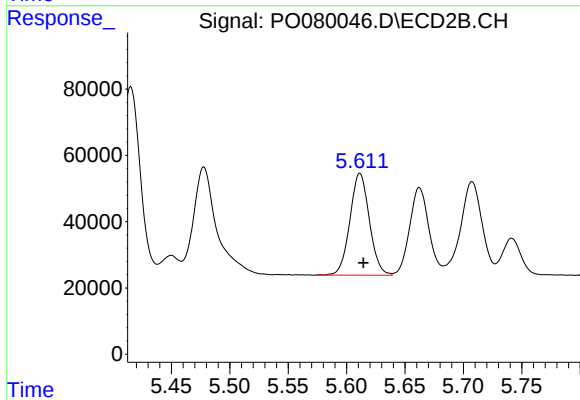
#5 AR-1016-3

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 980938
Conc: 521.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

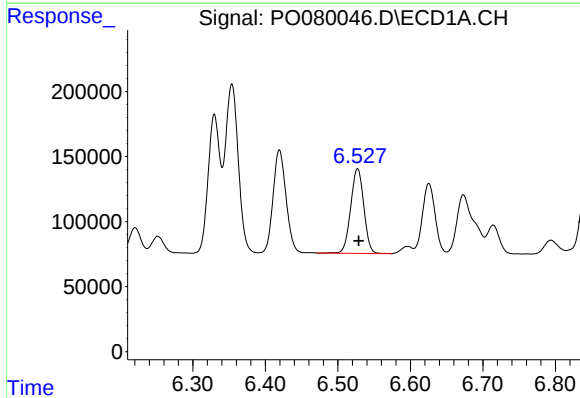
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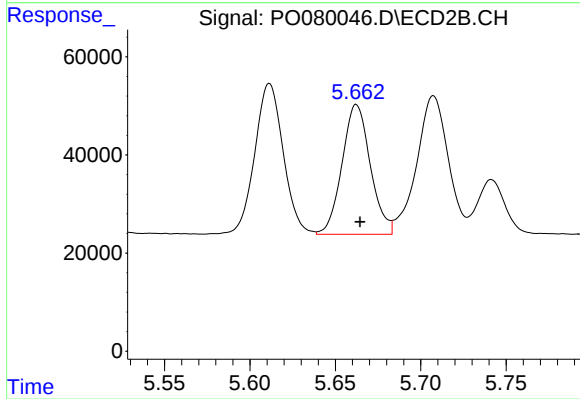
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 357022
Conc: 506.40 ng/ml



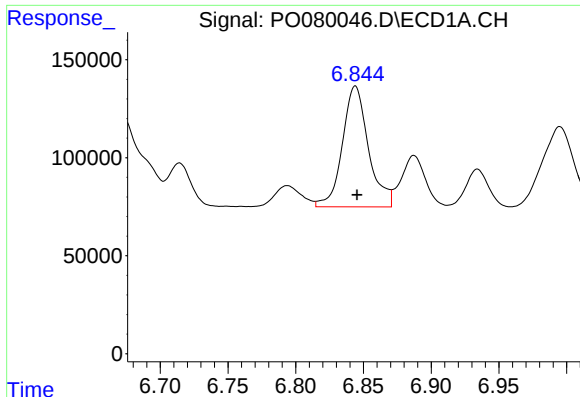
#6 AR-1016-4

R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 814636
Conc: 528.34 ng/ml



#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 304579
Conc: 504.05 ng/ml



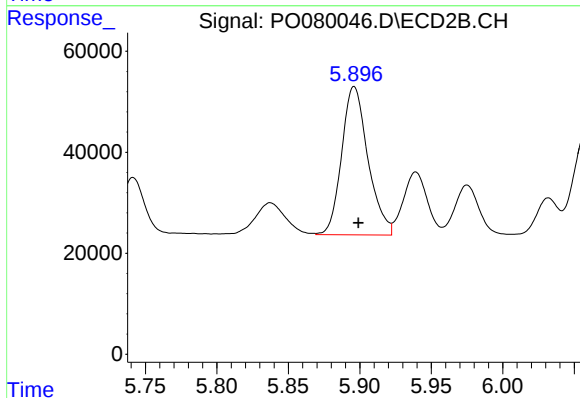
#7 AR-1016-5

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 826746
Conc: 546.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

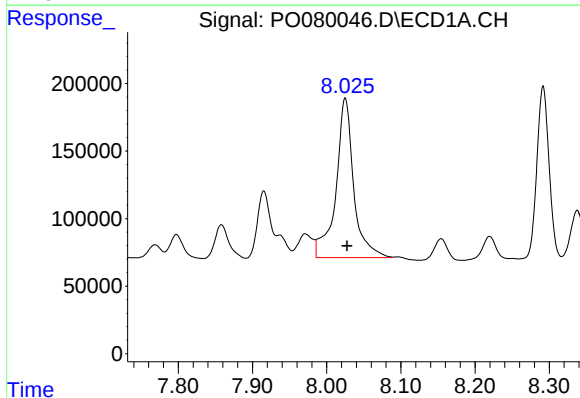
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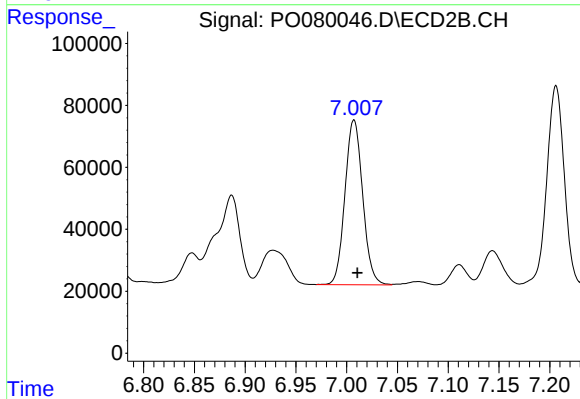
#7 AR-1016-5

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 375923
Conc: 510.45 ng/ml



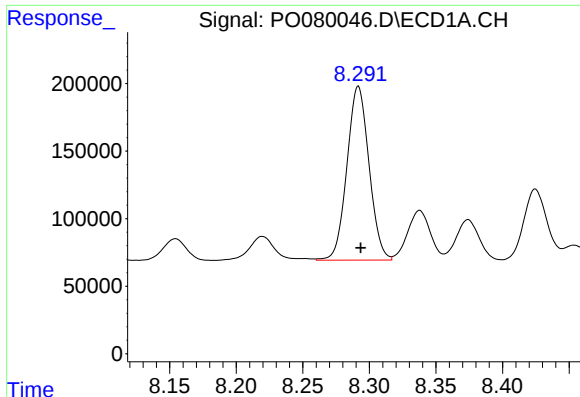
#31 AR-1260-1

R.T.: 8.025 min
Delta R.T.: -0.003 min
Response: 1966553
Conc: 801.54 ng/ml m



#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 647373
Conc: 500.15 ng/ml



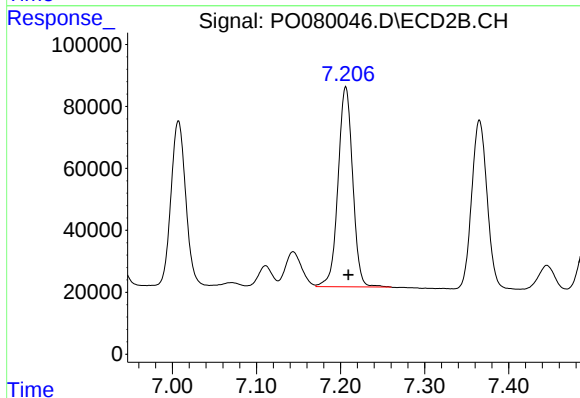
#32 AR-1260-2

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1486752
Conc: 483.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

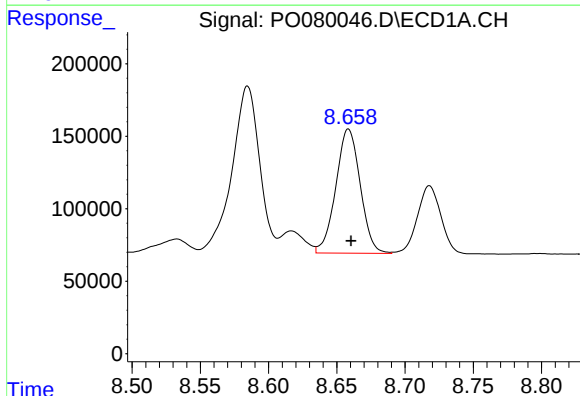
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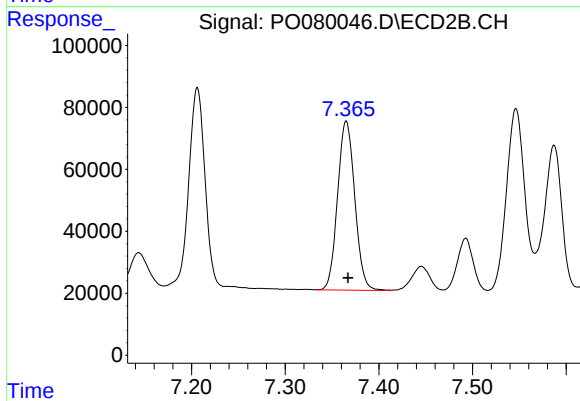
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 780681
Conc: 510.33 ng/ml



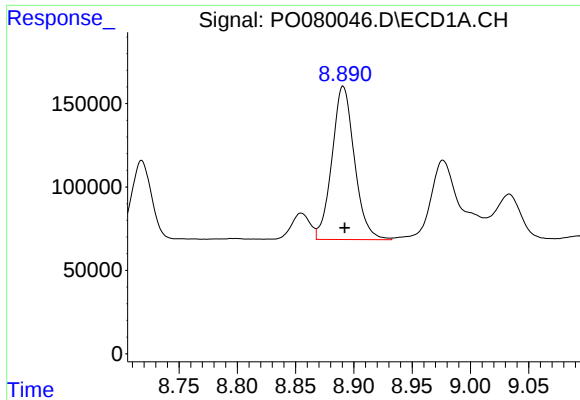
#33 AR-1260-3

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 1067288
Conc: 481.35 ng/ml



#33 AR-1260-3

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 696824
Conc: 477.26 ng/ml



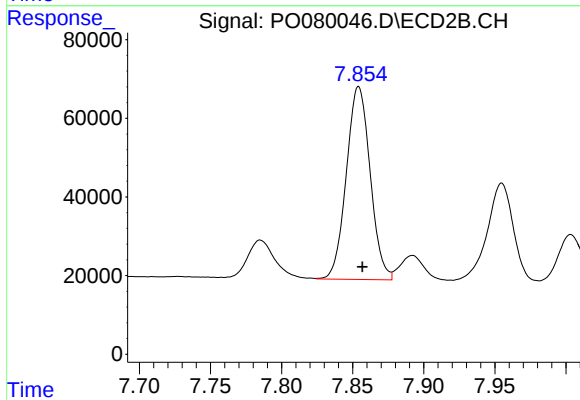
#34 AR-1260-4

R.T.: 8.891 min
Delta R.T.: -0.001 min
Response: 1232334
Conc: 480.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

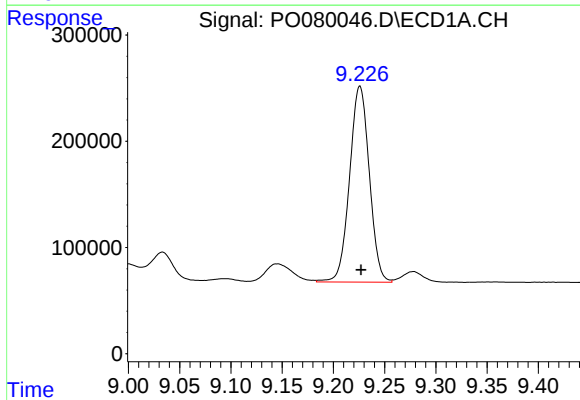
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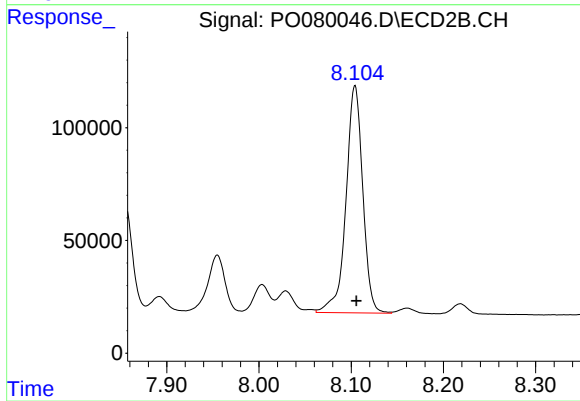
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.003 min
Response: 572158
Conc: 482.85 ng/ml



#35 AR-1260-5

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 2473139
Conc: 483.70 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 1275233
Conc: 482.74 ng/ml