

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2020 4:10
 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: Feb 08 04:26:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.142	3.420	2516699	2949811	89.221	75.116
2)	SA Decachlor...	9.630	8.314	2294054	3167313	55.550	54.437
Target Compounds							
3)	L1 AR-1016-1	5.292	4.476	1004456	997817	817.754	679.435
4)	L1 AR-1016-2	5.313	4.493	1488472	1964125	796.419	689.175
5)	L1 AR-1016-3	5.374	4.665	865968	860860	770.967	691.414
6)	L1 AR-1016-4	5.471	4.708	728579	692355	782.363	674.732
7)	L1 AR-1016-5	5.761	4.917	704448	923238	736.925	689.797
31)	L7 AR-1260-1	6.872	5.934	1342130	1783971	630.668m	539.133
32)	L7 AR-1260-2	7.128	6.123	1892285	2746006	615.379m	533.866
33)	L7 AR-1260-3	7.483	6.273	1567219	2141009	594.192m	546.240
34)	L7 AR-1260-4	7.706	6.739	1448327	1942622	581.509m	536.247
35)	L7 AR-1260-5	8.012	6.983	3324474	5278358	589.782m	548.987

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020820\
Data File : PO066397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2020 4:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

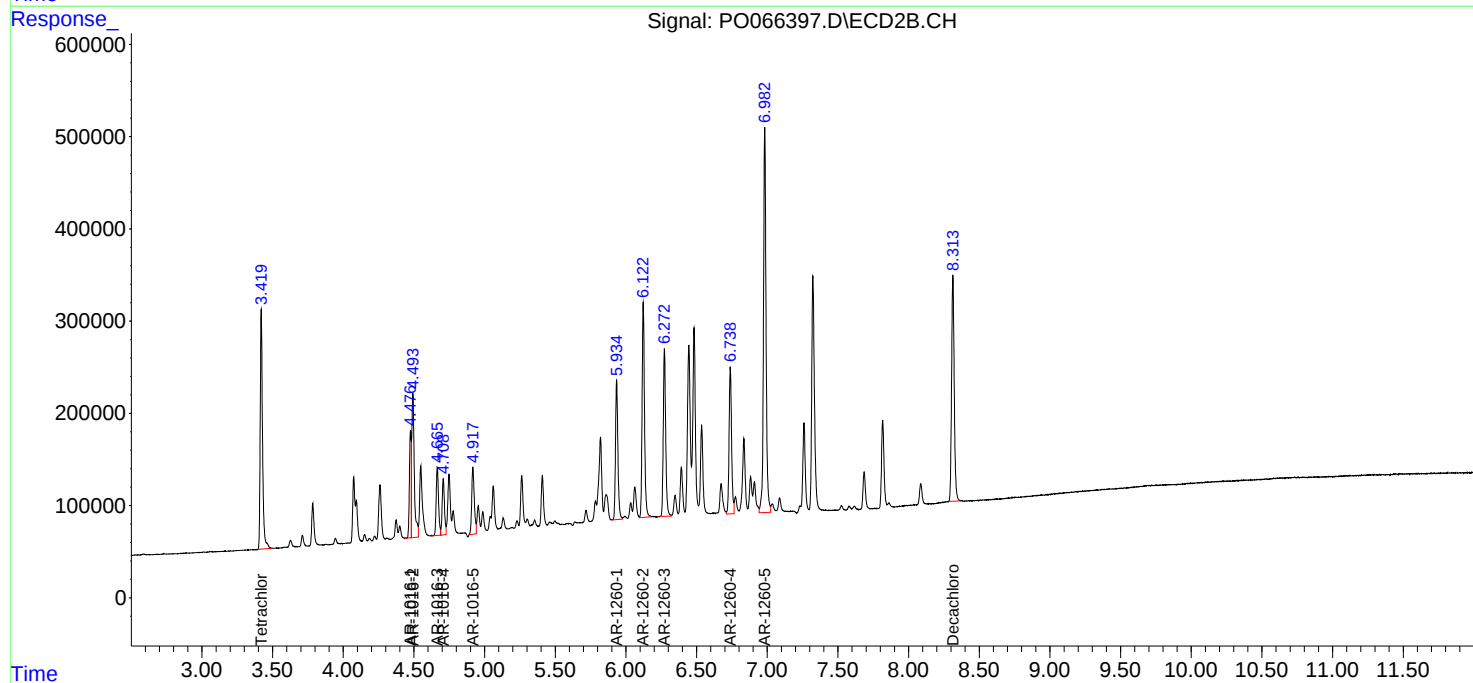
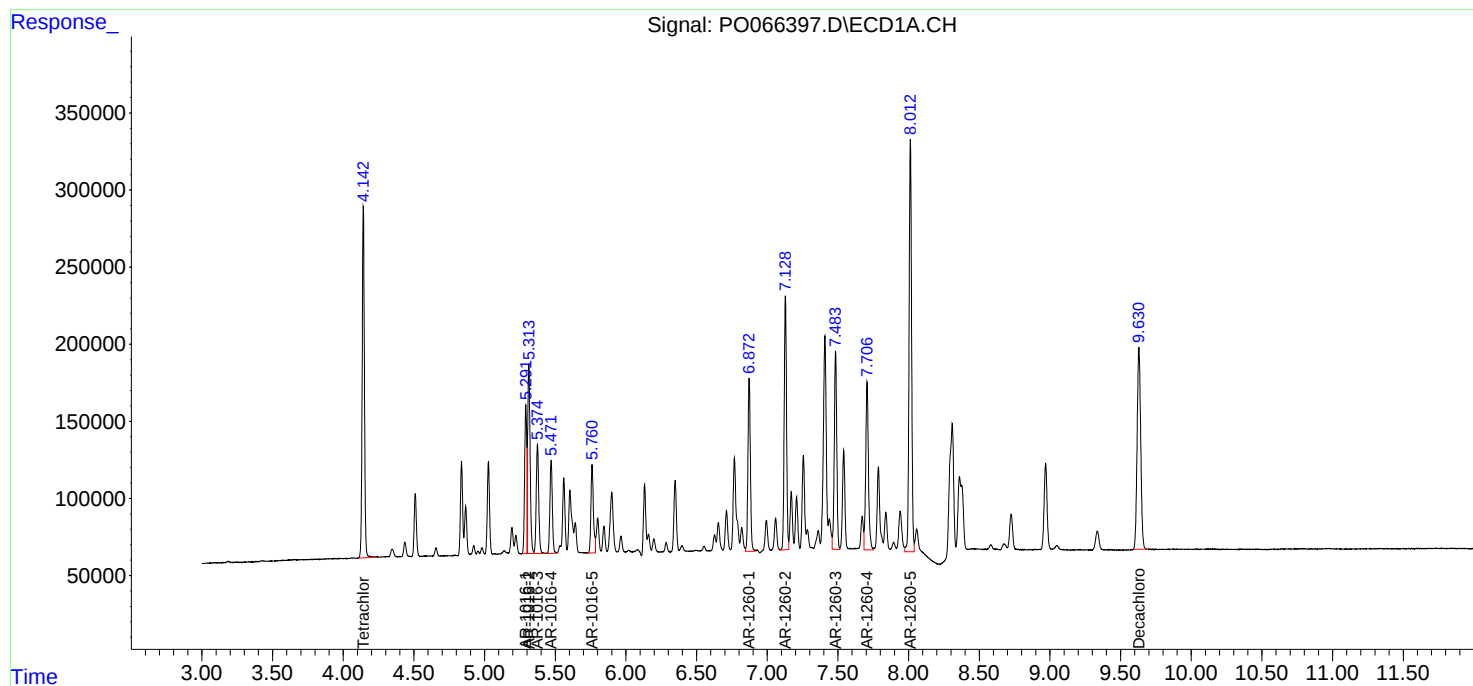
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

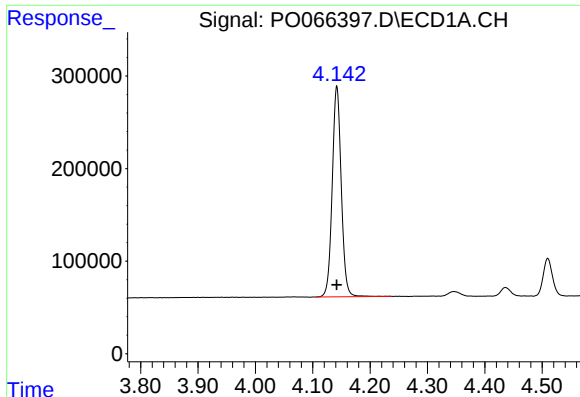
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 04:26:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





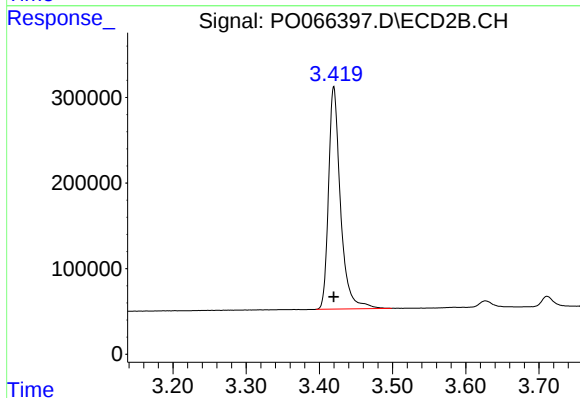
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 2516699
Conc: 89.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

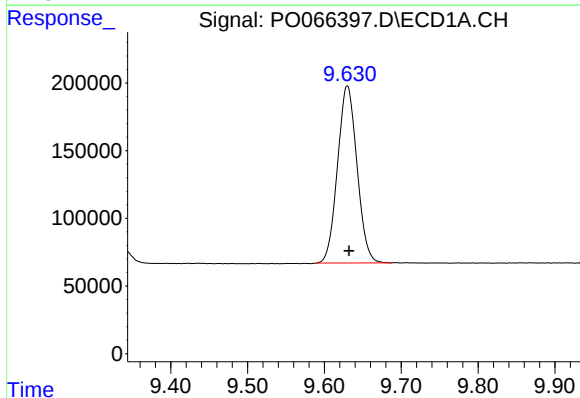
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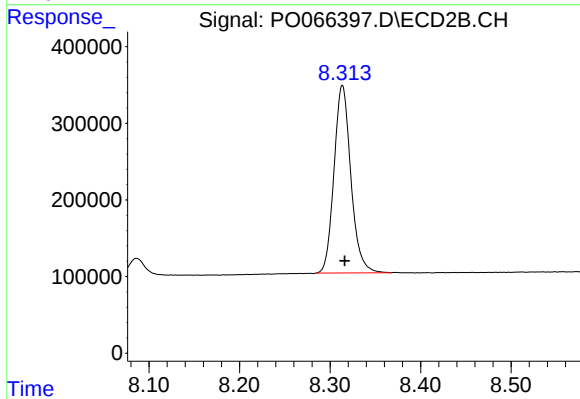
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 2949811
Conc: 75.12 ng/ml



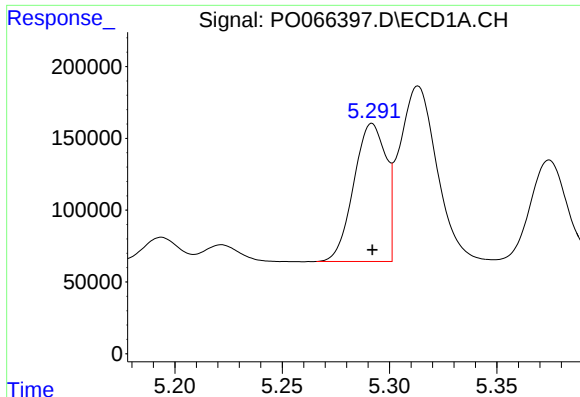
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.002 min
Response: 2294054
Conc: 55.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 3167313
Conc: 54.44 ng/ml



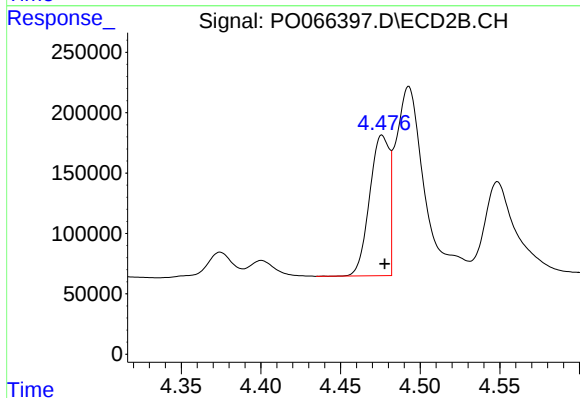
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 1004456
Conc: 817.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

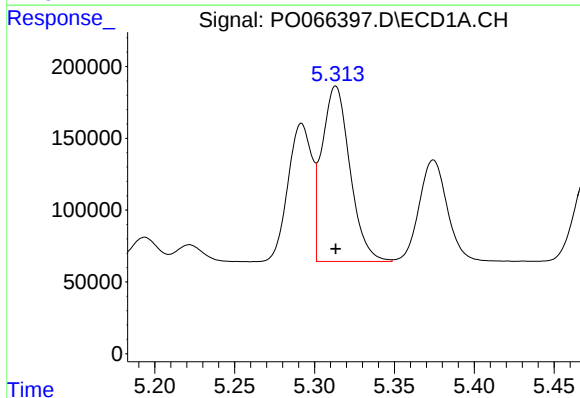
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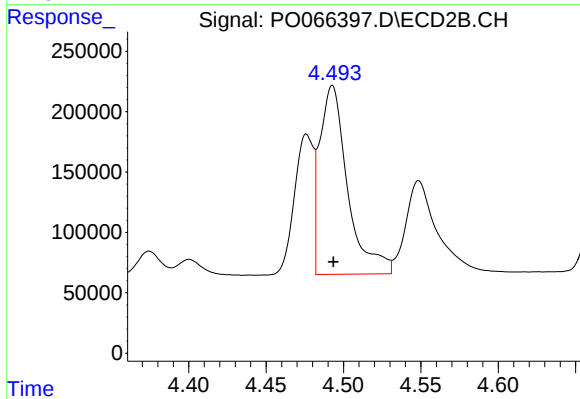
#3 AR-1016-1

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 997817
Conc: 679.44 ng/ml



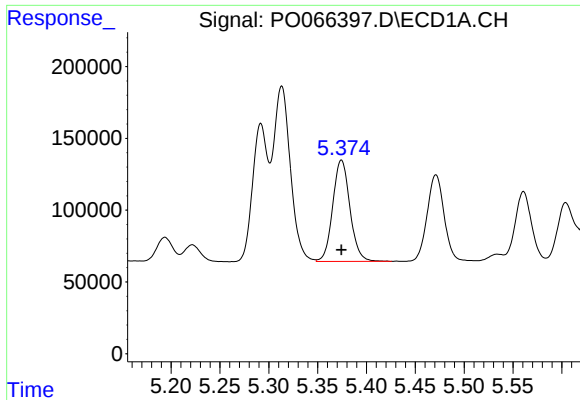
#4 AR-1016-2

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 1488472
Conc: 796.42 ng/ml



#4 AR-1016-2

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 1964125
Conc: 689.18 ng/ml



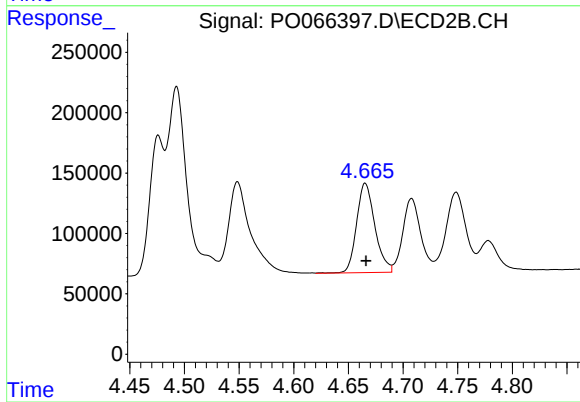
#5 AR-1016-3

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 865968
Conc: 770.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

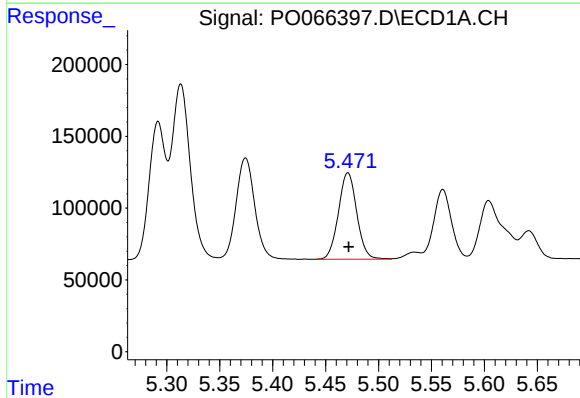
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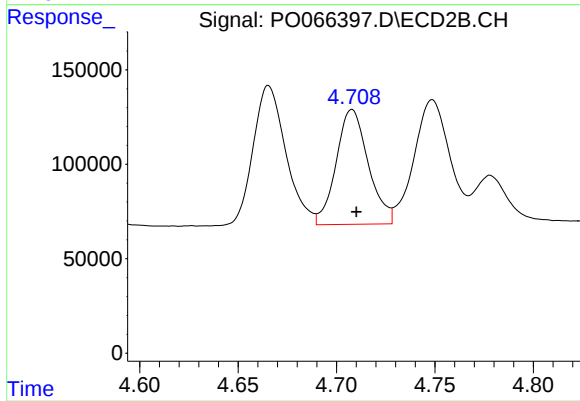
#5 AR-1016-3

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 860860
Conc: 691.41 ng/ml



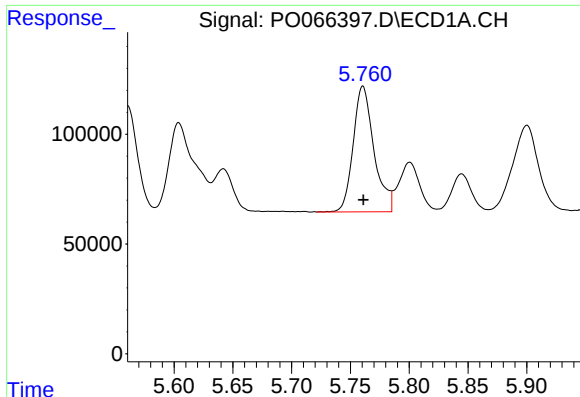
#6 AR-1016-4

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 728579
Conc: 782.36 ng/ml



#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 692355
Conc: 674.73 ng/ml



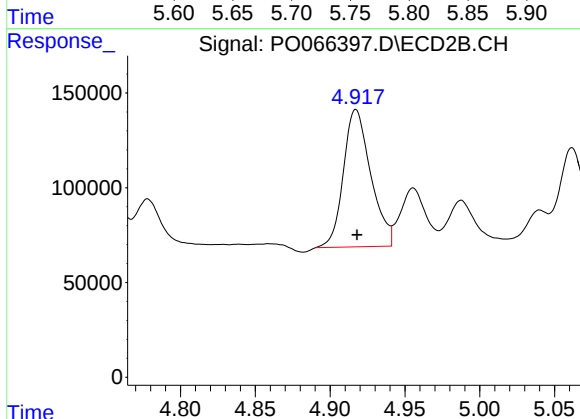
#7 AR-1016-5

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 704448
Conc: 736.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

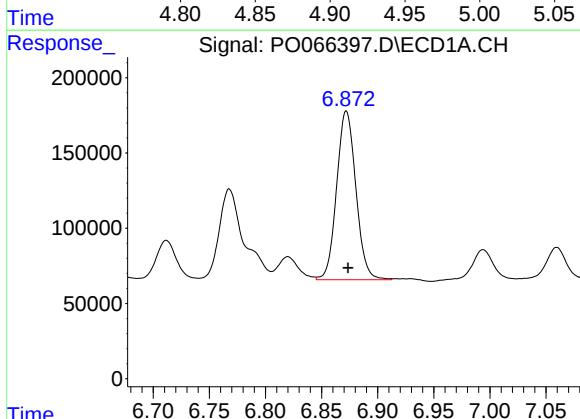
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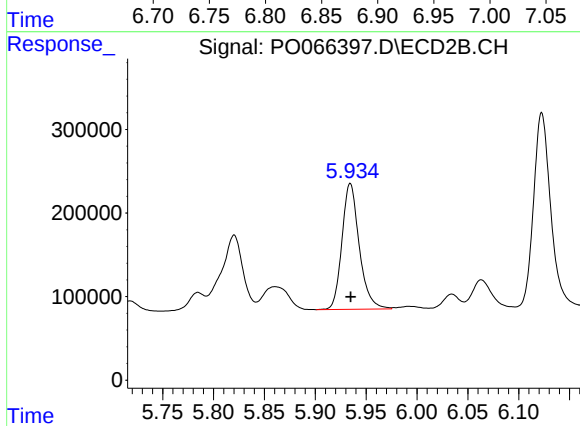
#7 AR-1016-5

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 923238
Conc: 689.80 ng/ml



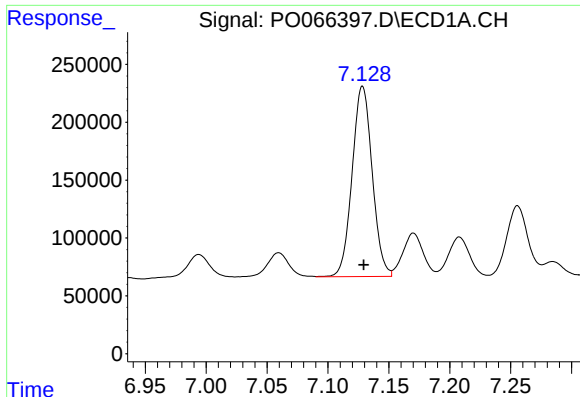
#31 AR-1260-1

R.T.: 6.872 min
Delta R.T.: -0.002 min
Response: 1342130
Conc: 630.67 ng/ml m



#31 AR-1260-1

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 1783971
Conc: 539.13 ng/ml



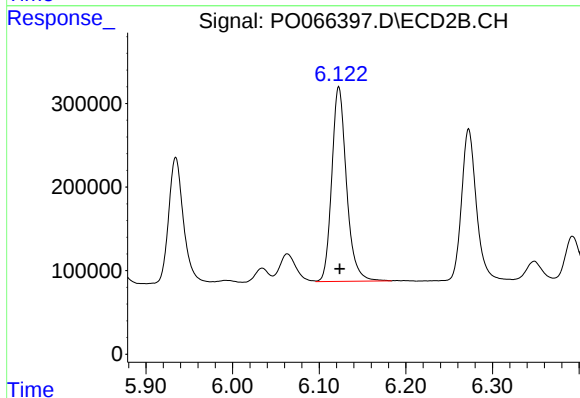
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.001 min
Response: 1892285
Conc: 615.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

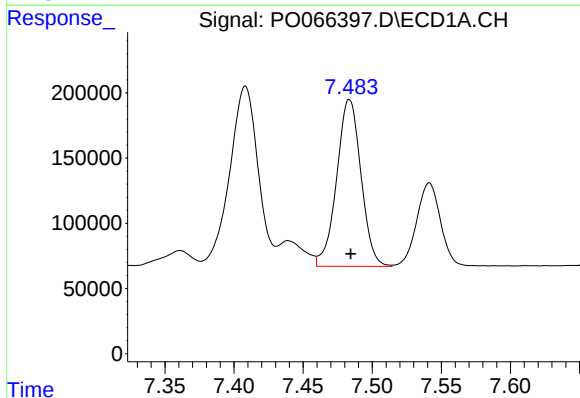
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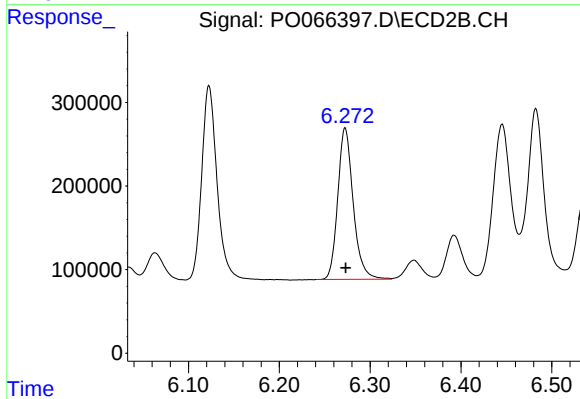
#32 AR-1260-2

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 2746006
Conc: 533.87 ng/ml



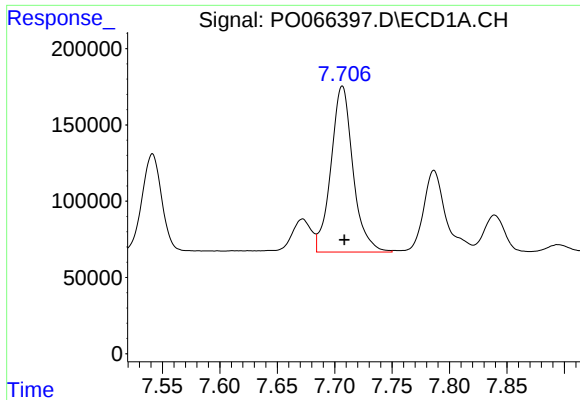
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 1567219
Conc: 594.19 ng/ml m



#33 AR-1260-3

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 2141009
Conc: 546.24 ng/ml



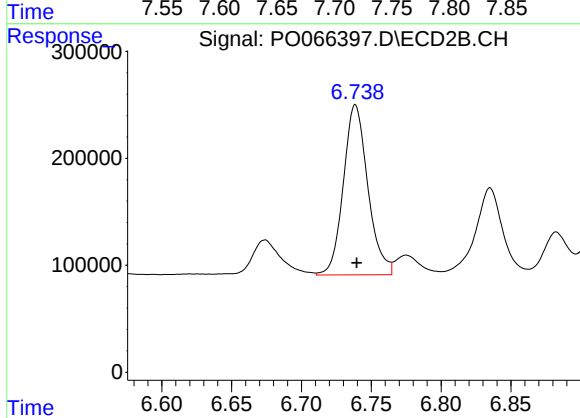
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 1448327
Conc: 581.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

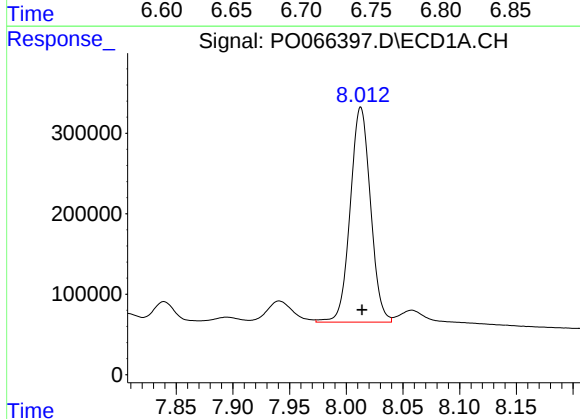
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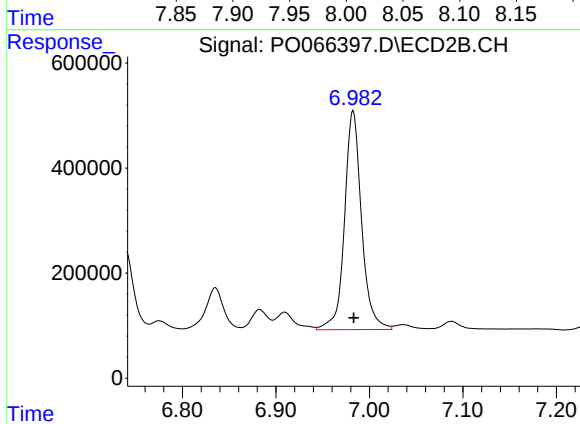
#34 AR-1260-4

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 1942622
Conc: 536.25 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 3324474
Conc: 589.78 ng/ml m



#35 AR-1260-5

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 5278358
Conc: 548.99 ng/ml