

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 2:53
 Operator : SM/SJ
 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: Apr 24 03:04:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.290	3.601	2123718	2191141	61.193	68.661
2)	SA Decachlor...	9.905	8.562	2255606	1617126	45.755	50.776
Target Compounds							
3)	L1 AR-1016-1	5.453	4.676	954762	920599	530.592m	582.143m
4)	L1 AR-1016-2	5.475	4.695	1342578	1266659	540.561	591.142m
5)	L1 AR-1016-3	5.536	4.869	844006	704416	536.473	583.018m
6)	L1 AR-1016-4	5.635	4.910	705348	555893	541.293	550.098m
7)	L1 AR-1016-5	5.927	5.122	729851	733649	547.008	562.875m
31)	L7 AR-1260-1	7.046	6.147	1283421	1206816	510.785	525.143m
32)	L7 AR-1260-2	7.303	6.334	1487743	1469530	479.372	533.839
33)	L7 AR-1260-3	7.660	6.488	1107567	1321919	451.265	512.788
34)	L7 AR-1260-4	7.885	6.955	1260889	1032364	455.851	485.096m
35)	L7 AR-1260-5	8.194	7.196	2314866	2328866	417.198	486.265m

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

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Data File : P0055573.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 2:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

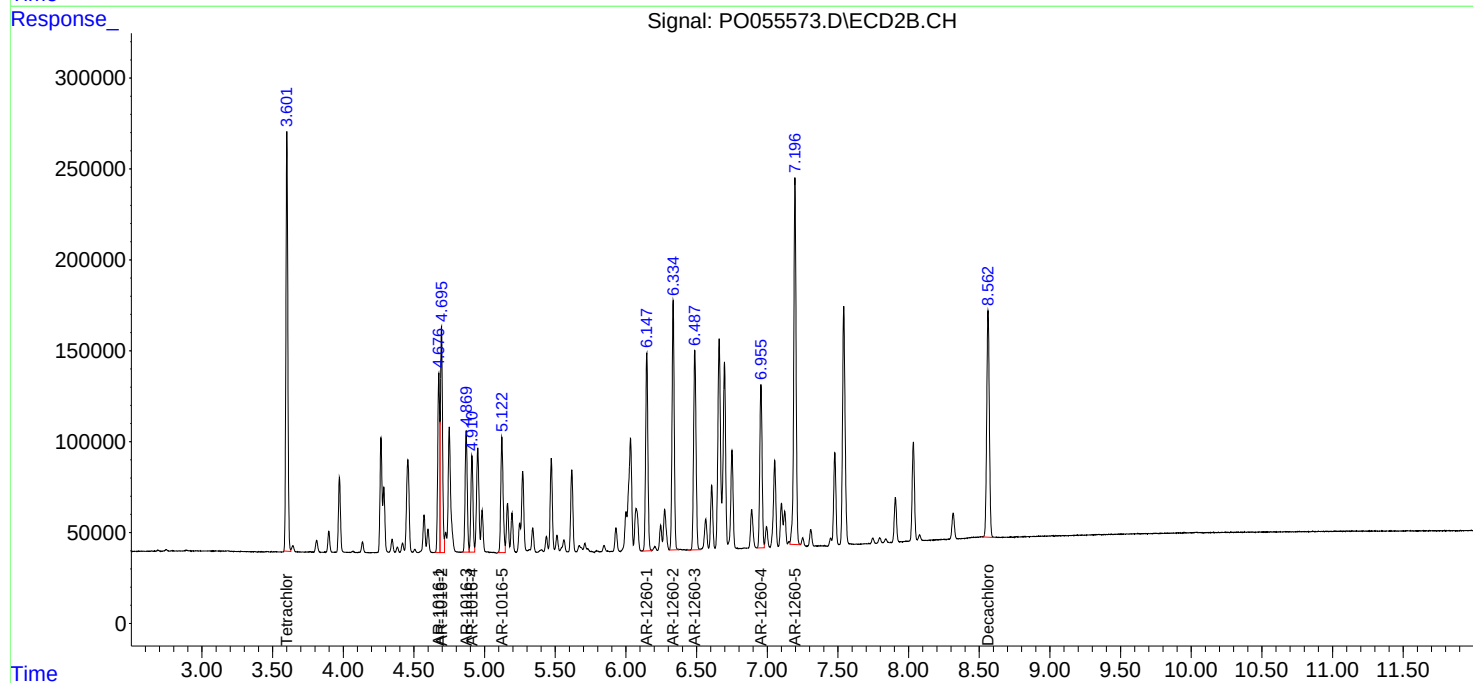
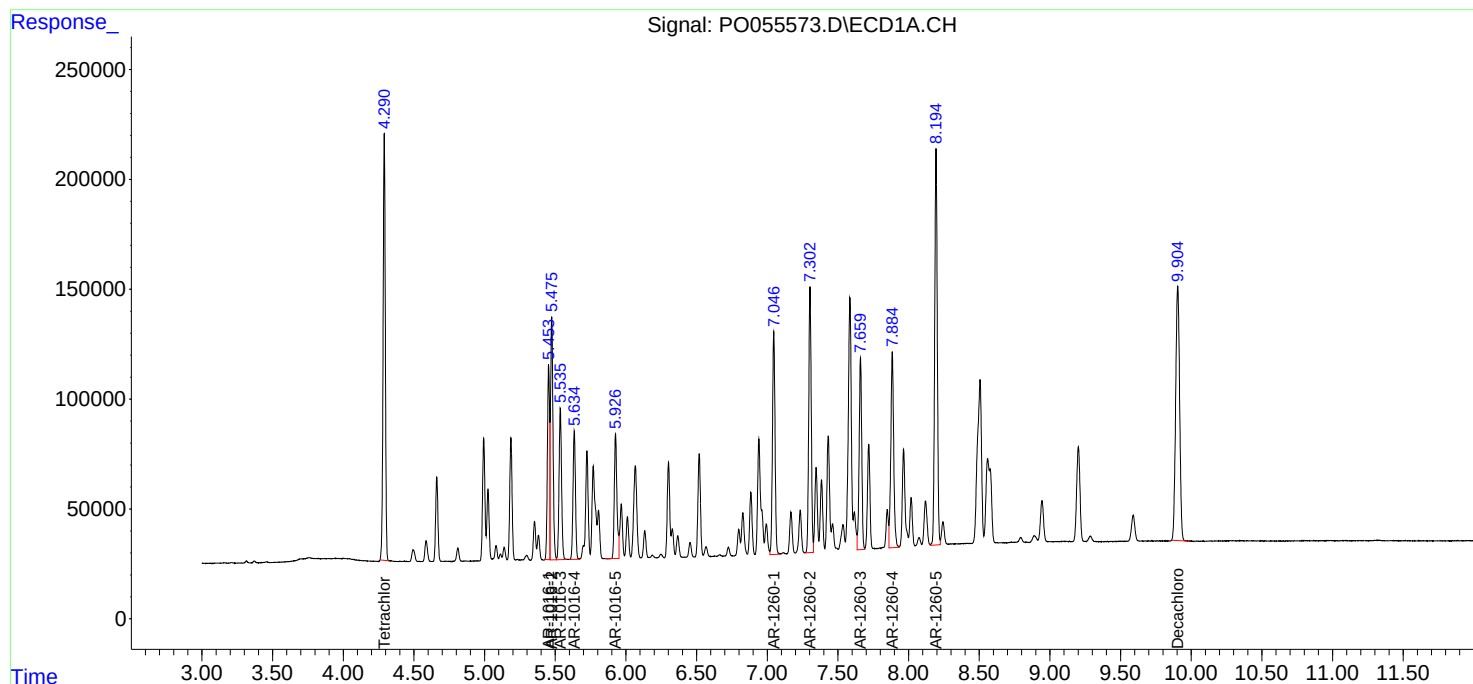
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

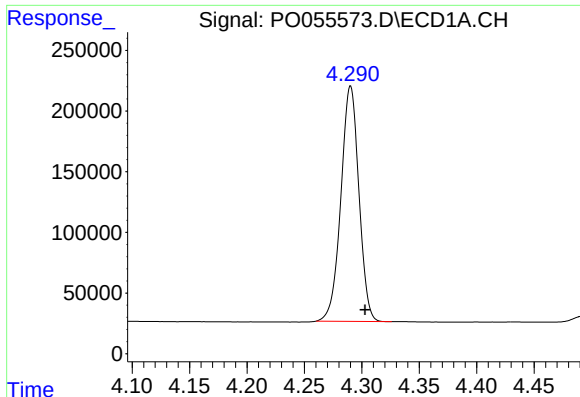
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 03:04:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





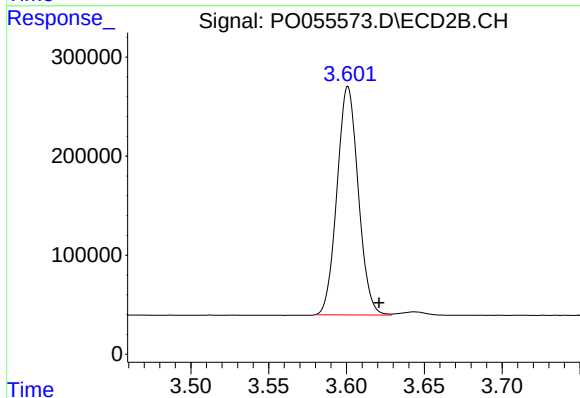
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 2123718
Conc: 61.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

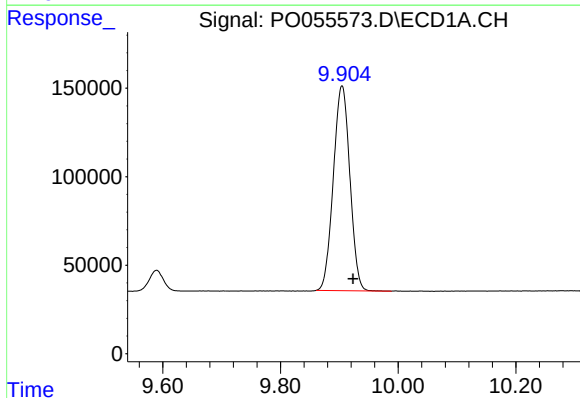
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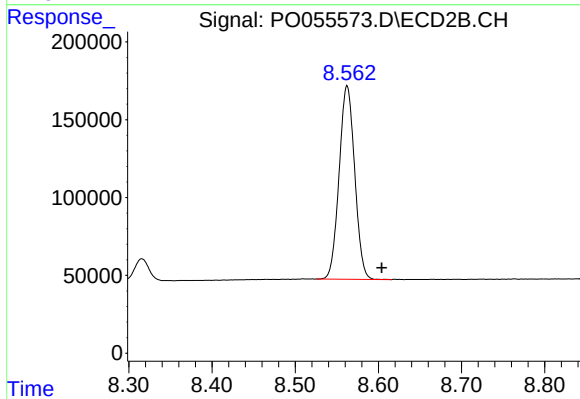
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 2191141
Conc: 68.66 ng/ml



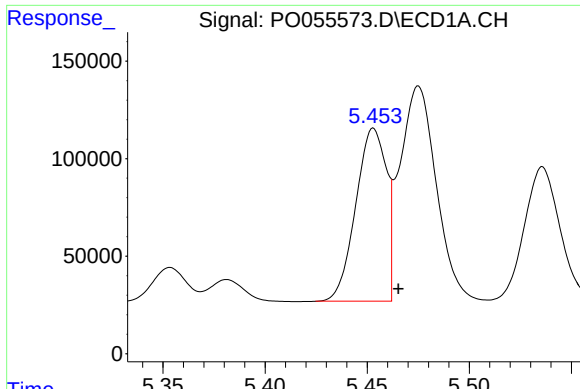
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.019 min
Response: 2255606
Conc: 45.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: -0.042 min
Response: 1617126
Conc: 50.78 ng/ml



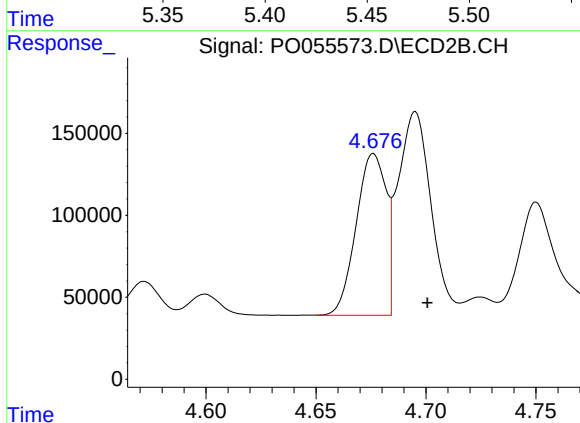
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.013 min
Response: 954762
Conc: 530.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

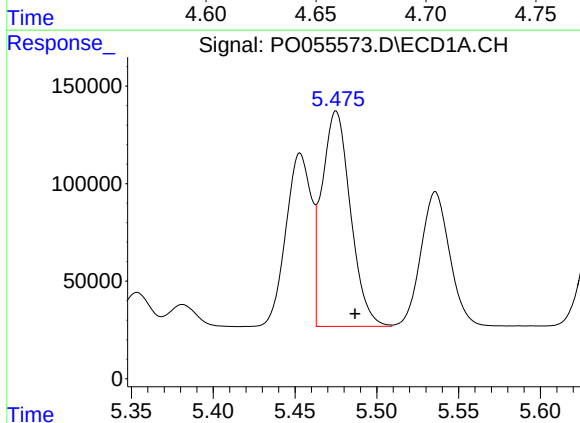
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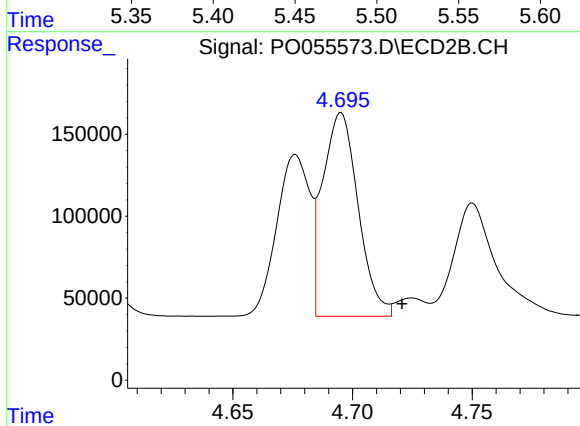
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.025 min
Response: 920599
Conc: 582.14 ng/ml m



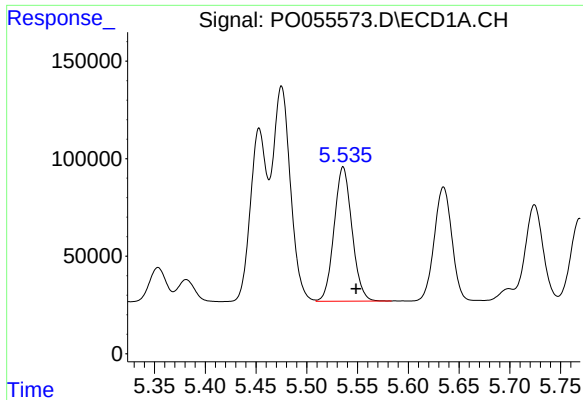
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 1342578
Conc: 540.56 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: -0.026 min
Response: 1266659
Conc: 591.14 ng/ml m



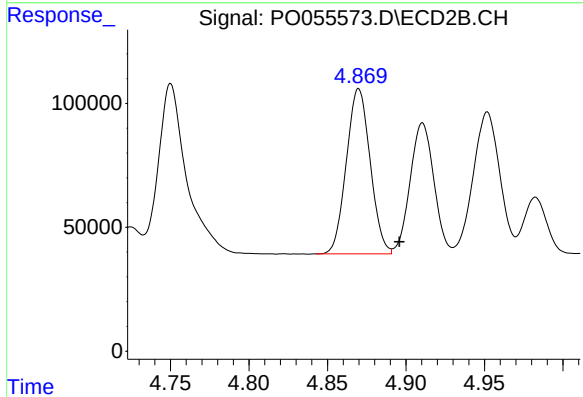
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.013 min
Response: 844006
Conc: 536.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

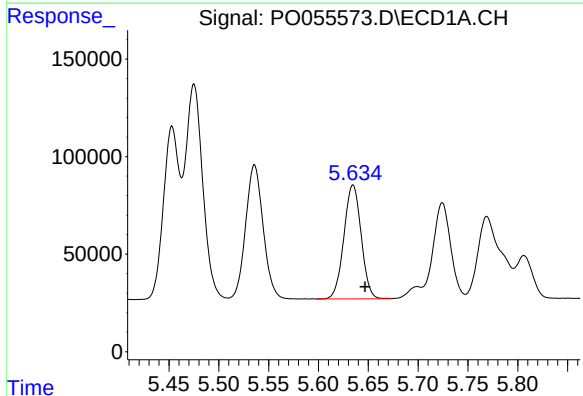
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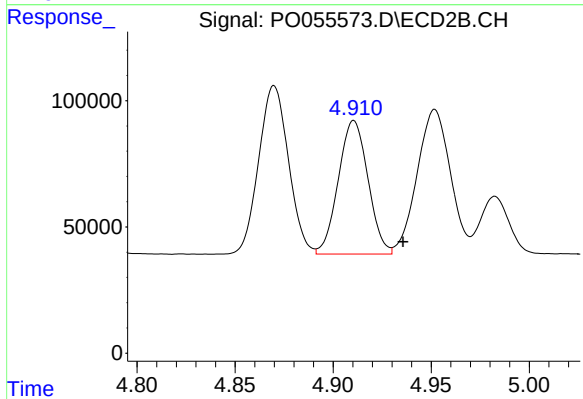
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.026 min
Response: 704416
Conc: 583.02 ng/ml m



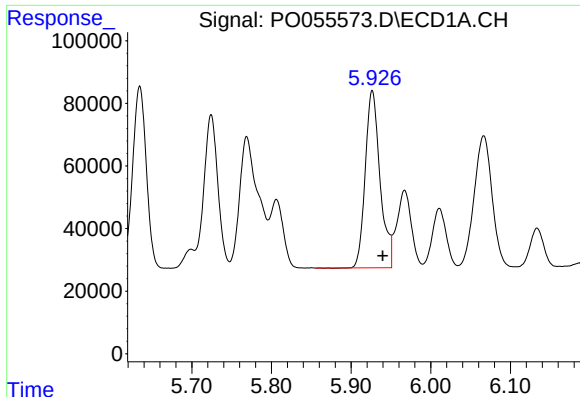
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 705348
Conc: 541.29 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.025 min
Response: 555893
Conc: 550.10 ng/ml m



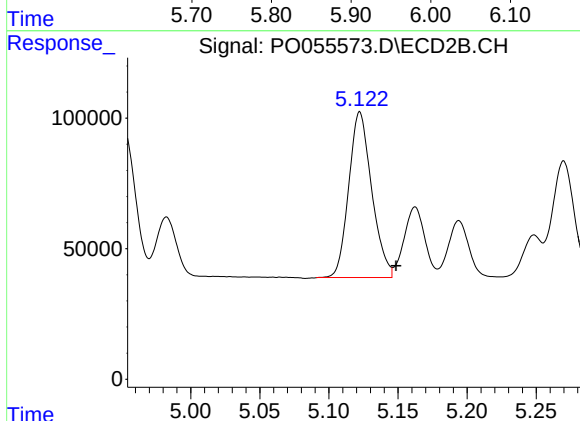
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 729851
Conc: 547.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

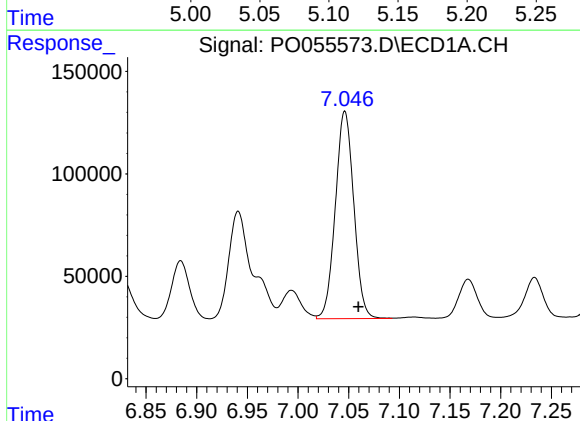
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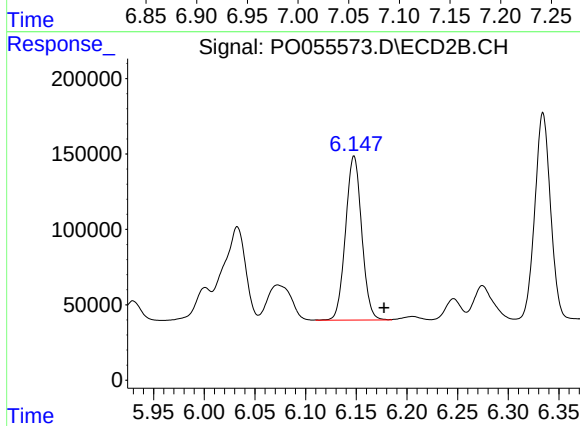
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.027 min
Response: 733649
Conc: 562.88 ng/ml m



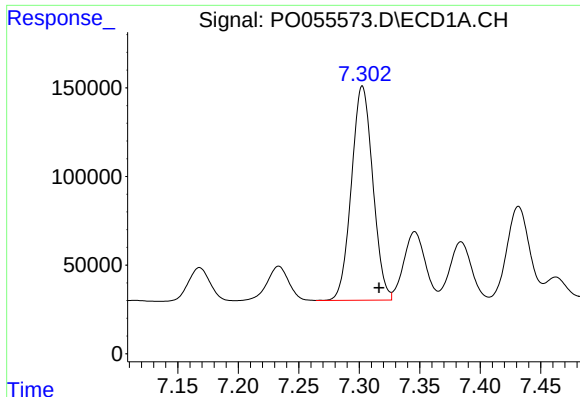
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 1283421
Conc: 510.78 ng/ml



#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.030 min
Response: 1206816
Conc: 525.14 ng/ml m



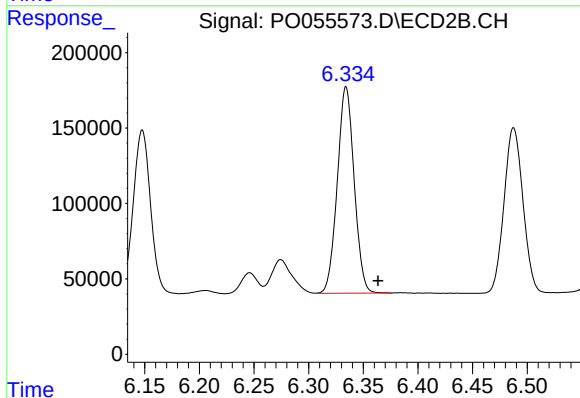
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 1487743
Conc: 479.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

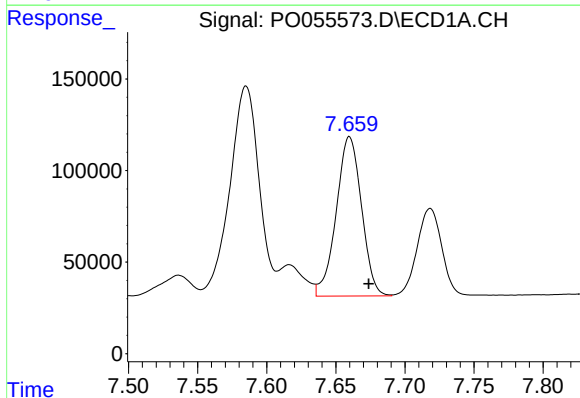
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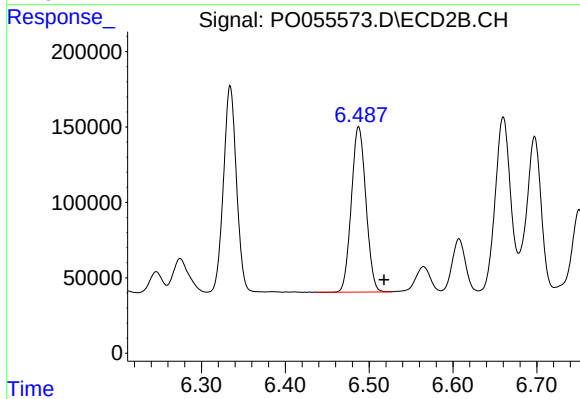
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.029 min
Response: 1469530
Conc: 533.84 ng/ml



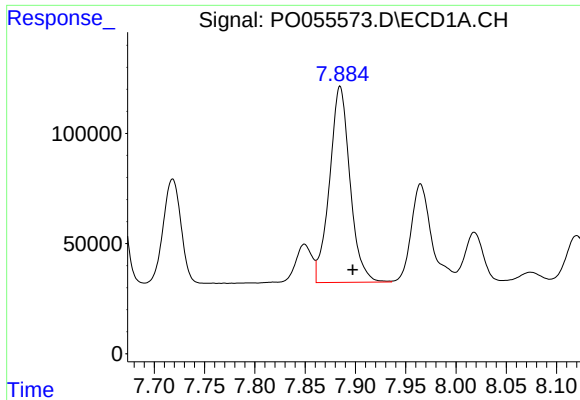
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 1107567
Conc: 451.26 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.030 min
Response: 1321919
Conc: 512.79 ng/ml



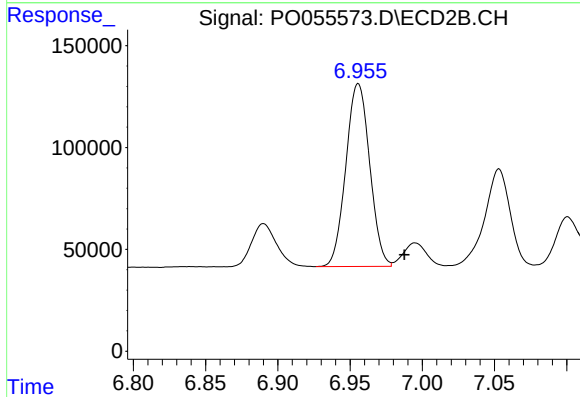
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.013 min
Response: 1260889
Conc: 455.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

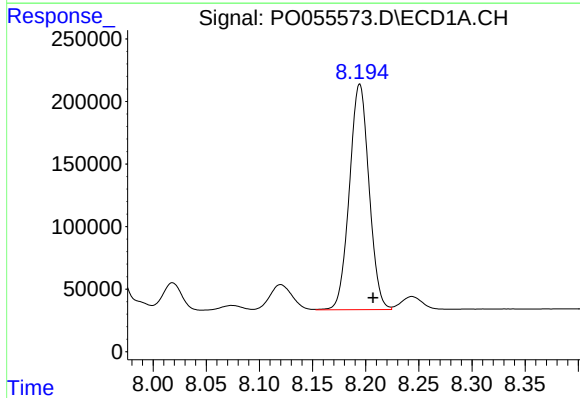
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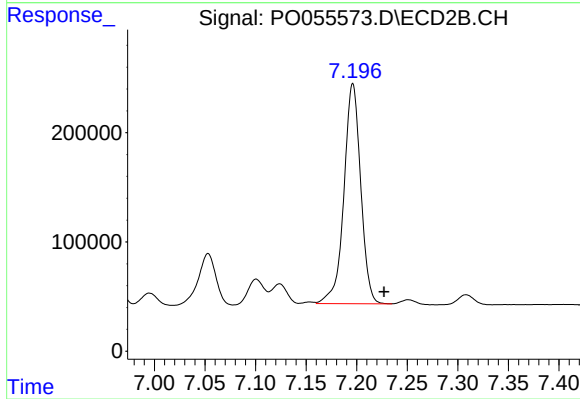
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.032 min
Response: 1032364
Conc: 485.10 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 2314866
Conc: 417.20 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.031 min
Response: 2328866
Conc: 486.27 ng/ml m