

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010319\
 Data File : P0053173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 22:37
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 1/4/2019 9:26:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:26:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.178	3.212	94779659	14239478	72.438m	63.458
2)	SA Decachlor...	9.647	7.858	41078786	11926601	51.846	46.396
Target Compounds							
3)	L1 AR-1016-1	5.325	4.201	22732127	5123571	593.011m	568.333
4)	L1 AR-1016-2	5.347	4.215	33443076	7979962	594.677m	579.325
5)	L1 AR-1016-3	5.407	4.374	20000783	4153957	593.565m	573.781
6)	L1 AR-1016-4	5.506	4.418	16169690	3253476	588.964	598.781
7)	L1 AR-1016-5	5.793	4.610	14303471	4303627	542.516	589.358m
31)	L7 AR-1260-1	6.898	5.571	22093464	7514632	492.718	489.557m
32)	L7 AR-1260-2	7.152	5.755	25274239	9195530	455.061	480.493m
33)	L7 AR-1260-3	7.505	5.894	16232409	8482473	463.582	490.394m
34)	L7 AR-1260-4	7.729	6.343	18343785	5679183	471.819	490.942
35)	L7 AR-1260-5	8.035	6.583	36529328	14128519	473.314	490.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053173.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 22:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

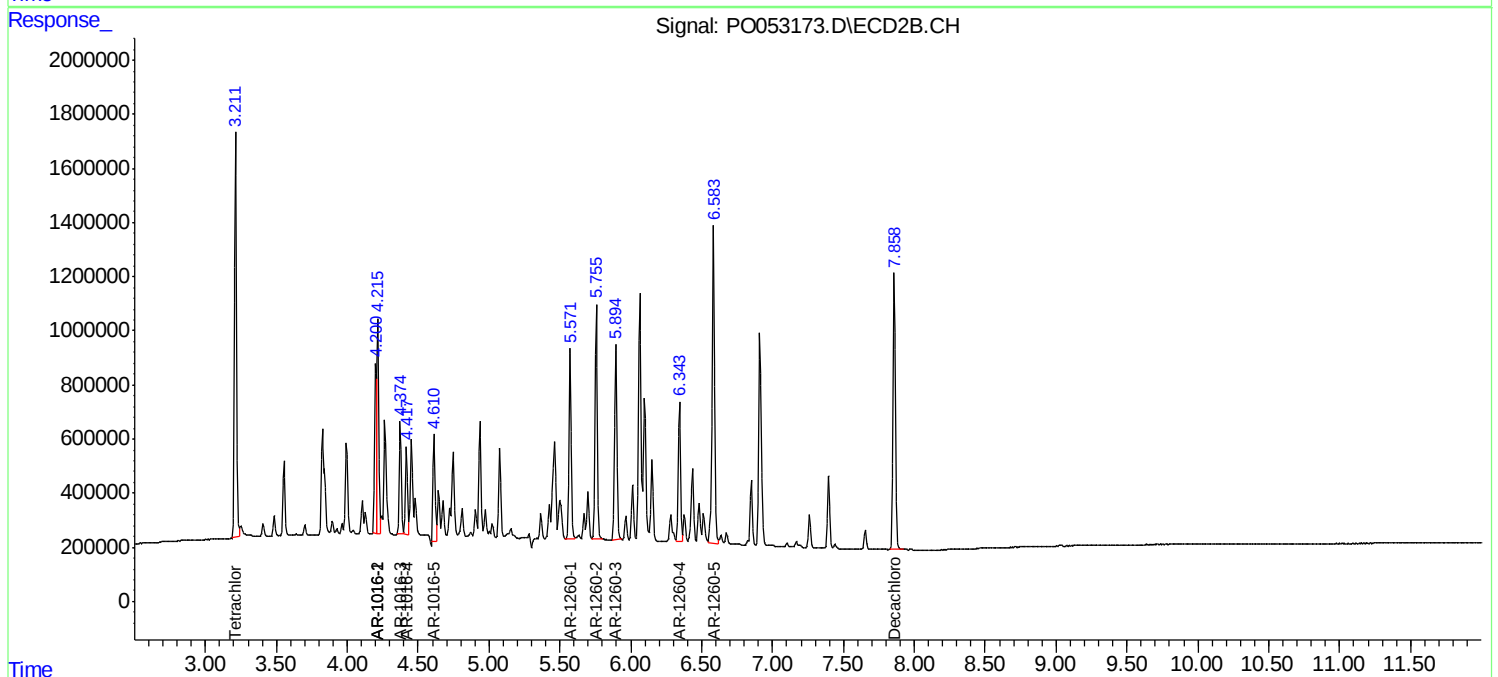
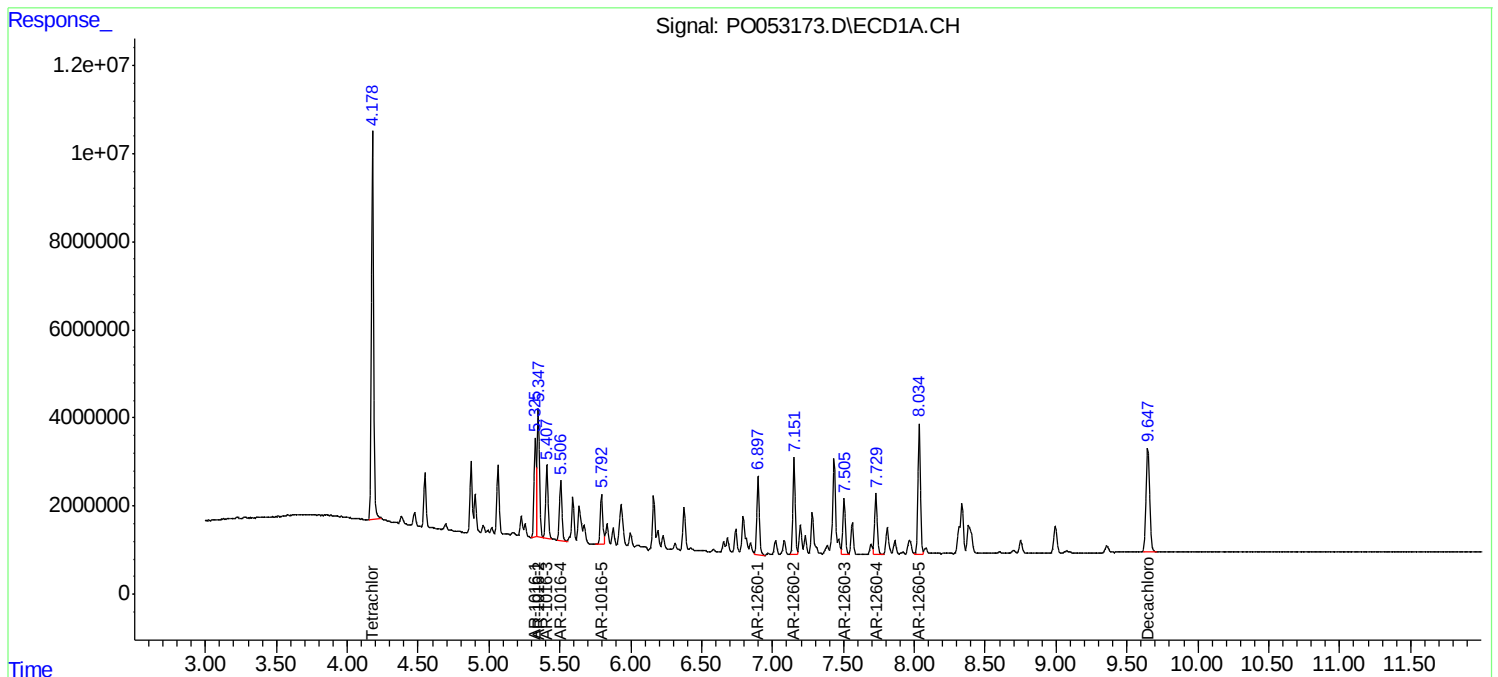
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

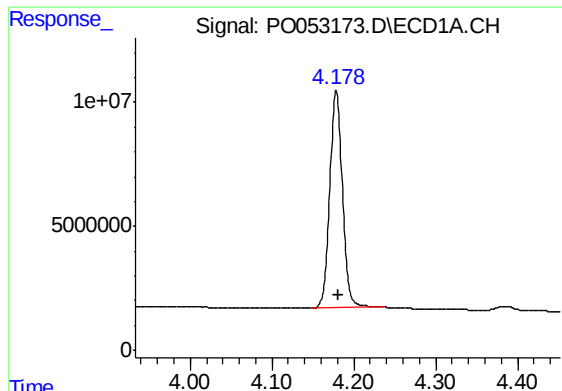
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:26:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





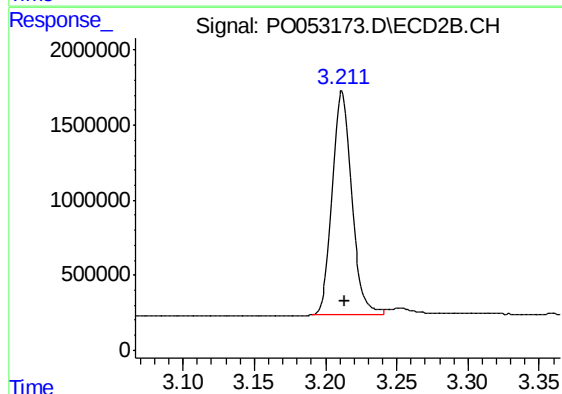
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 94779659
Conc: 72.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

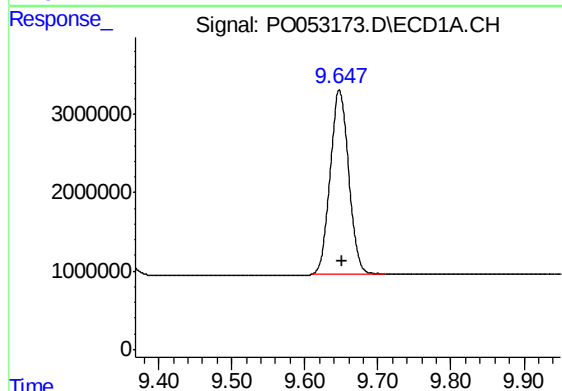
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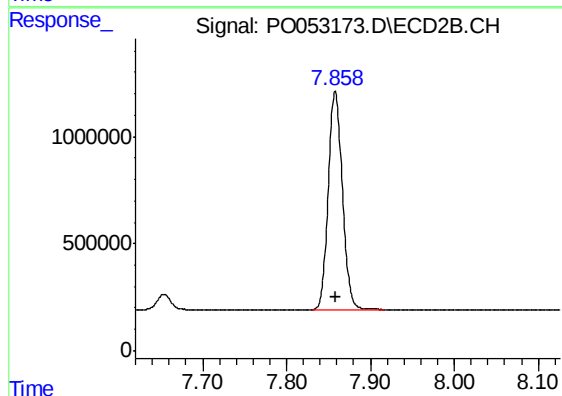
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.002 min
Response: 14239478
Conc: 63.46 ng/ml



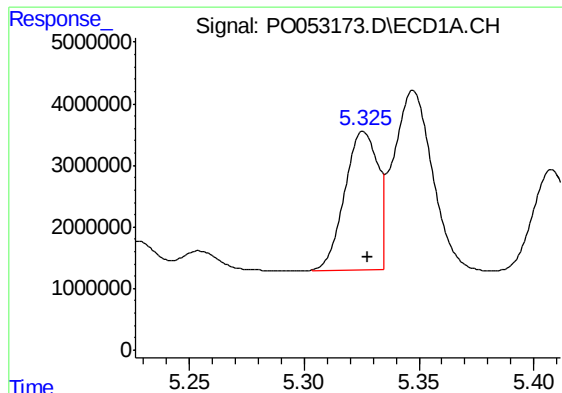
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 41078786
Conc: 51.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 11926601
Conc: 46.40 ng/ml



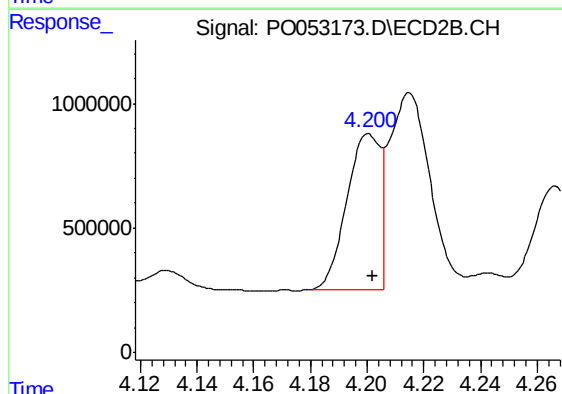
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 22732127
Conc: 593.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

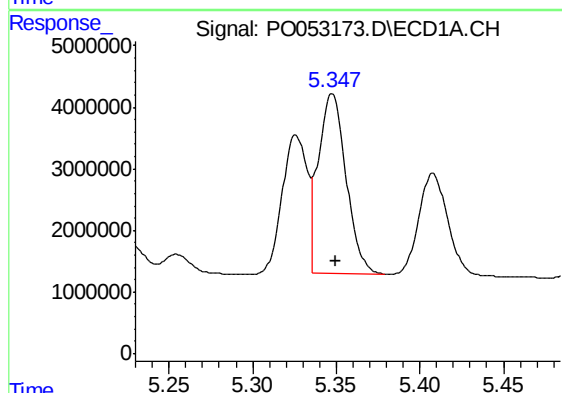
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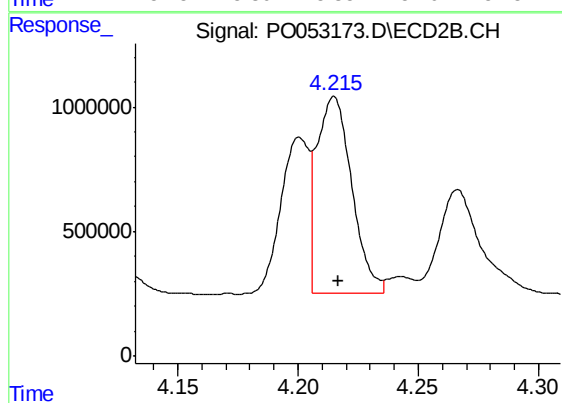
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 5123571
Conc: 568.33 ng/ml



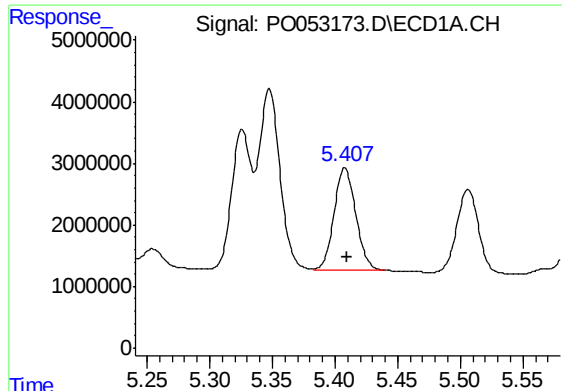
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 33443076
Conc: 594.68 ng/ml m



#4 AR-1016-2

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 7979962
Conc: 579.32 ng/ml



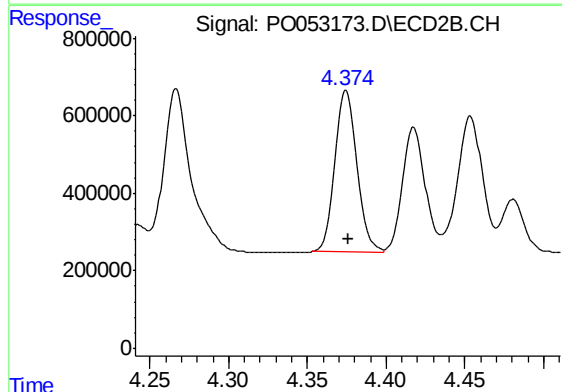
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 20000783
Conc: 593.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

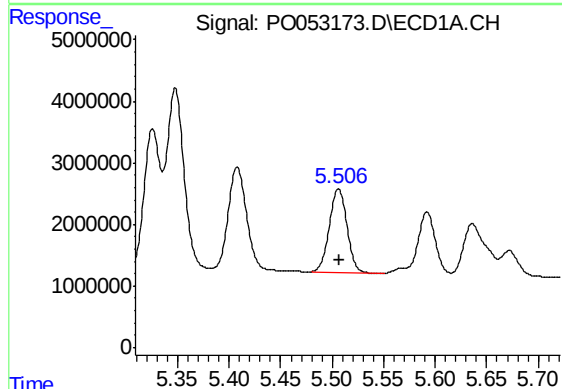
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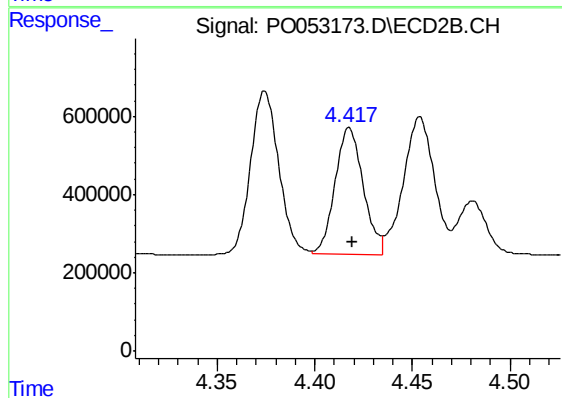
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 4153957
Conc: 573.78 ng/ml



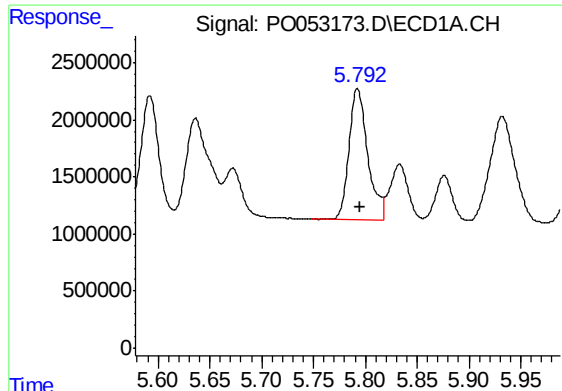
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 16169690
Conc: 588.96 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 3253476
Conc: 598.78 ng/ml



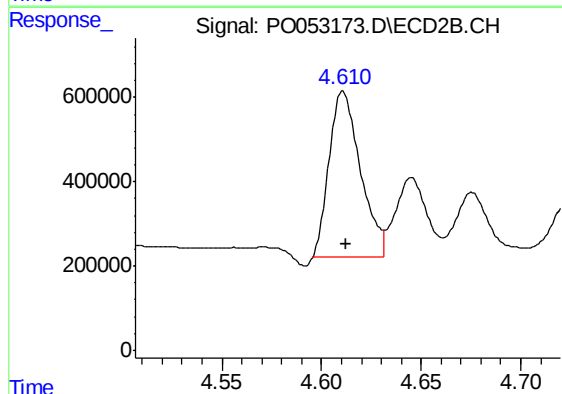
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 14303471
Conc: 542.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

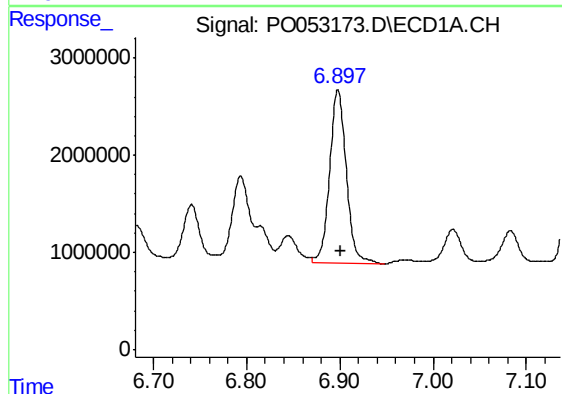
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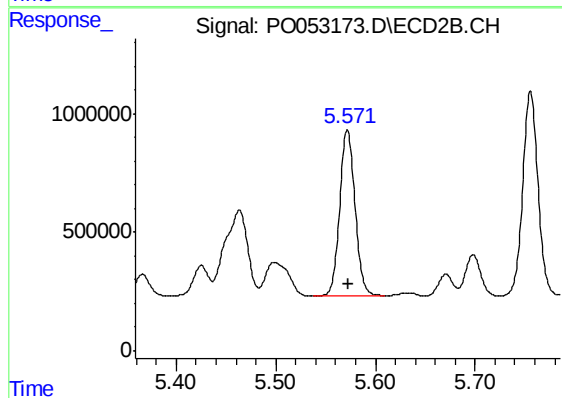
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 4303627
Conc: 589.36 ng/ml m



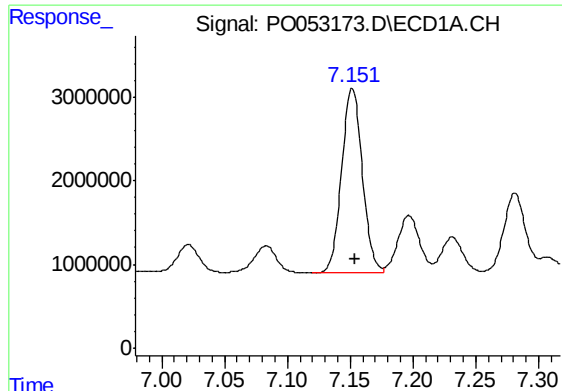
#31 AR-1260-1

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 22093464
Conc: 492.72 ng/ml



#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 7514632
Conc: 489.56 ng/ml m



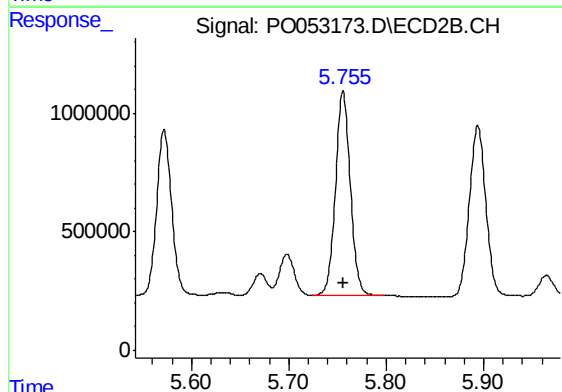
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 25274239
Conc: 455.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

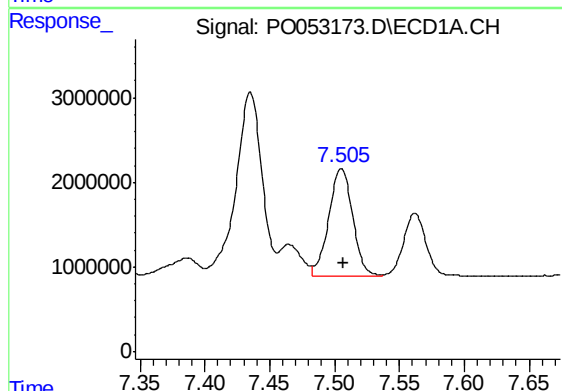
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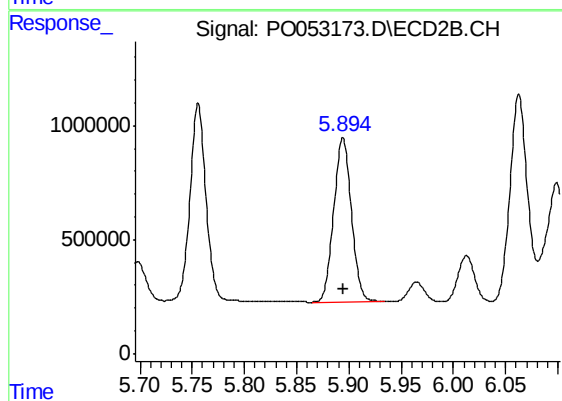
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 9195530
Conc: 480.49 ng/ml m



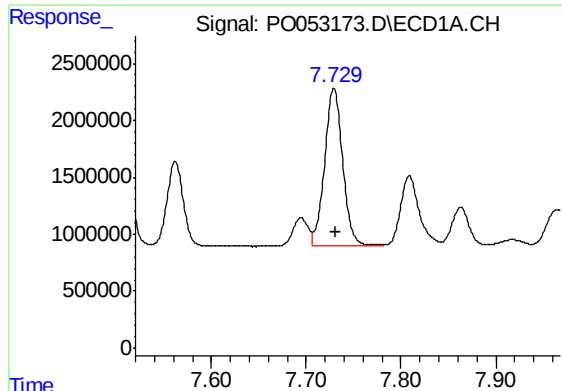
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 16232409
Conc: 463.58 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 8482473
Conc: 490.39 ng/ml m



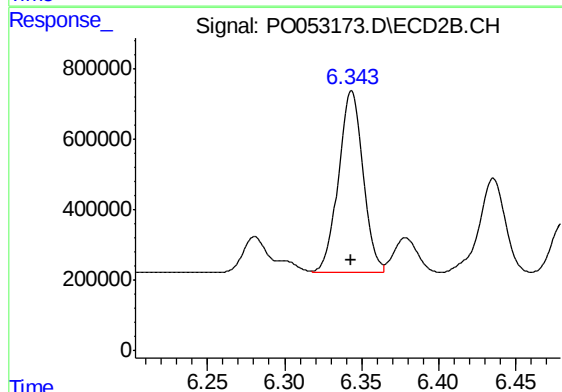
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 18343785
Conc: 471.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

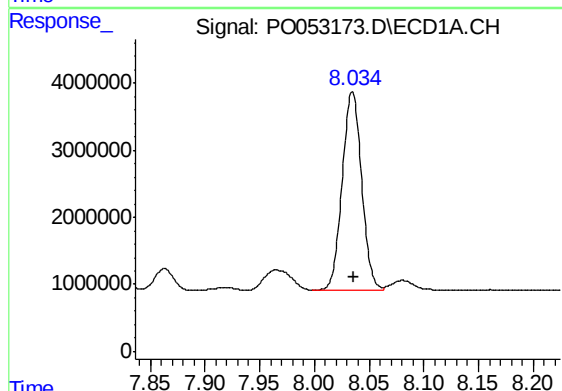
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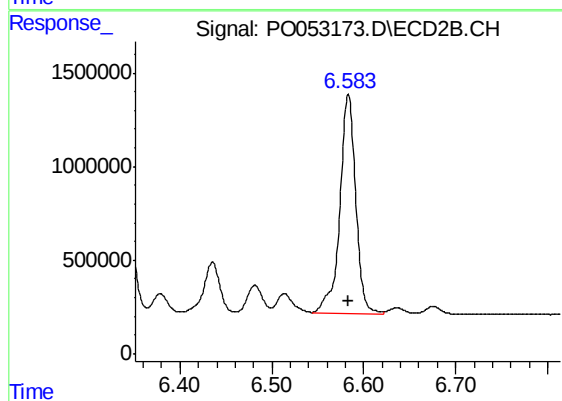
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 5679183
Conc: 490.94 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 36529328
Conc: 473.31 ng/ml



#35 AR-1260-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 14128519
Conc: 490.44 ng/ml