

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010819\
 Data File : P0053330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 19:58
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 1/9/2019 7:43:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:45:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.172	3.208	90927525	14479919	68.047	57.910
2)	SA Decachlor...	9.634	7.853	42964442	12829366	54.395	56.023
Target Compounds							
3)	L1 AR-1016-1	5.318	4.196	23012654	5447217	630.835m	552.496
4)	L1 AR-1016-2	5.339	4.210	32832218	8576384	620.182m	578.646
5)	L1 AR-1016-3	5.399	4.370	19395312	4555703	605.623m	566.129
6)	L1 AR-1016-4	5.498	4.413	16349865	3554017	633.188	588.474
7)	L1 AR-1016-5	5.784	4.605	14596652	4403516	618.200	559.685m
31)	L7 AR-1260-1	6.889	5.565	23010462	8062201	588.670	542.665m
32)	L7 AR-1260-2	7.143	5.750	26909295	10044173	561.818	556.369
33)	L7 AR-1260-3	7.495	5.889	16899868	9045356	567.796	553.447
34)	L7 AR-1260-4	7.720	6.337	18635910	5801041	552.849	553.375
35)	L7 AR-1260-5	8.025	6.578	38022810	14118505	556.572	548.605

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 19:58
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

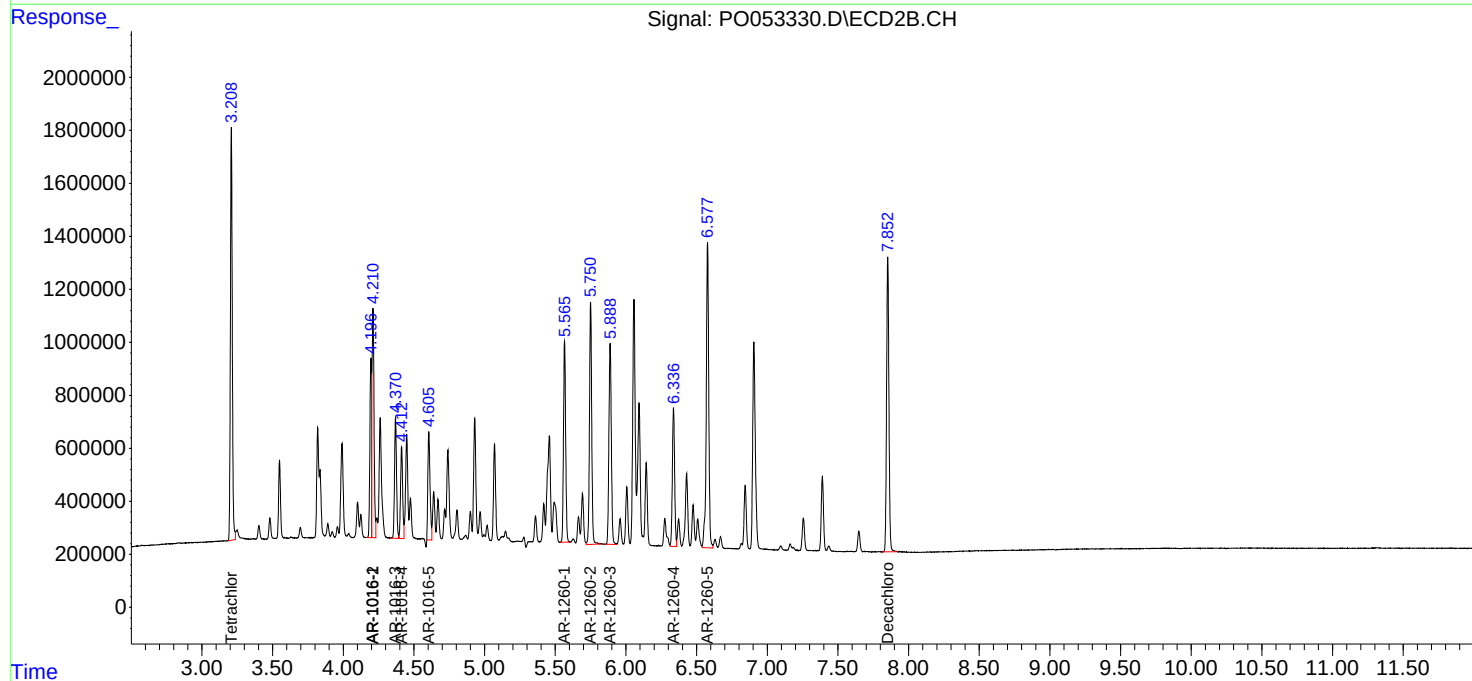
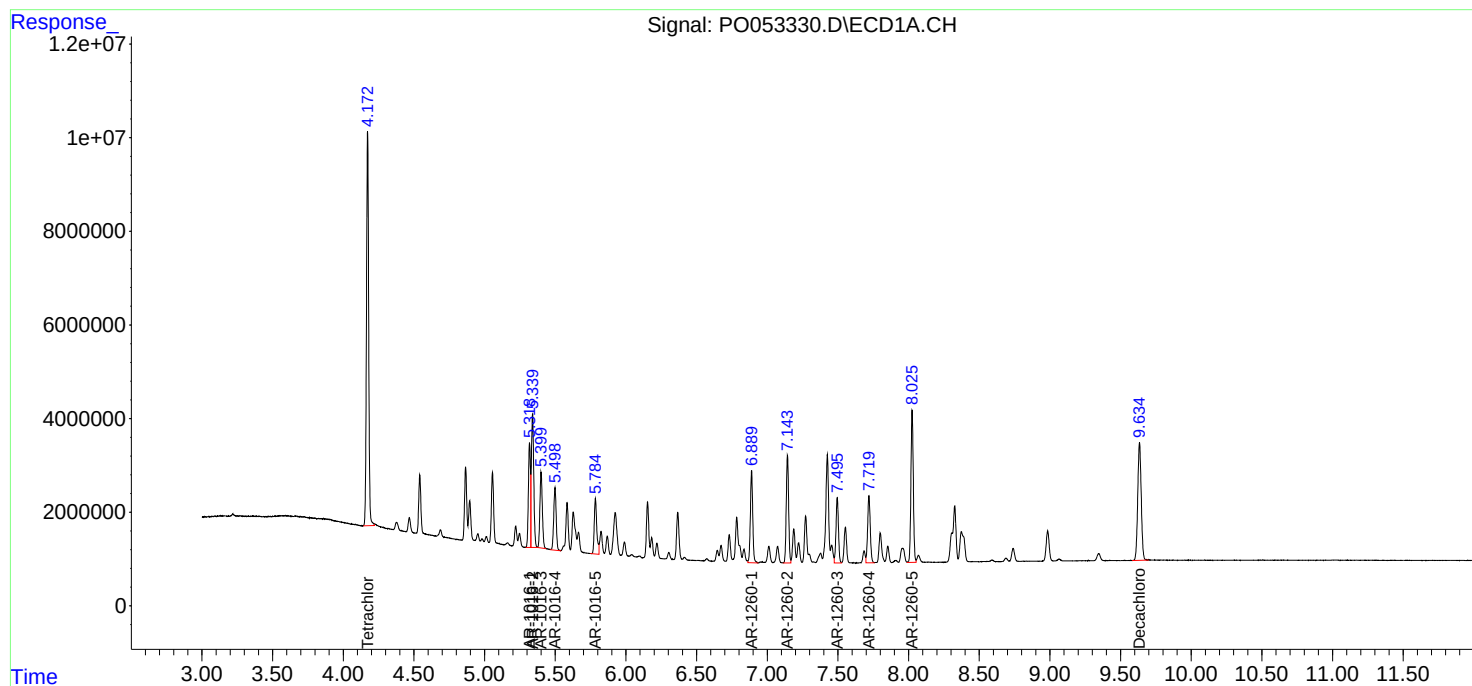
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

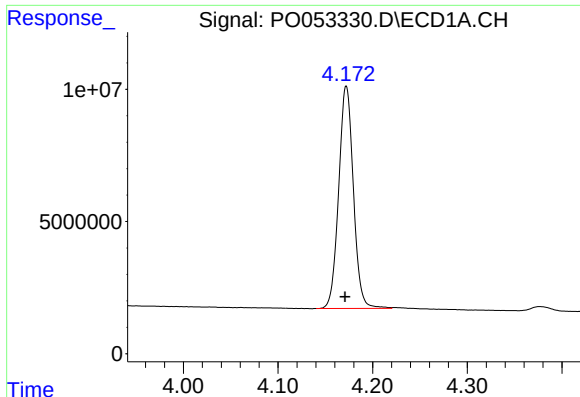
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:45:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





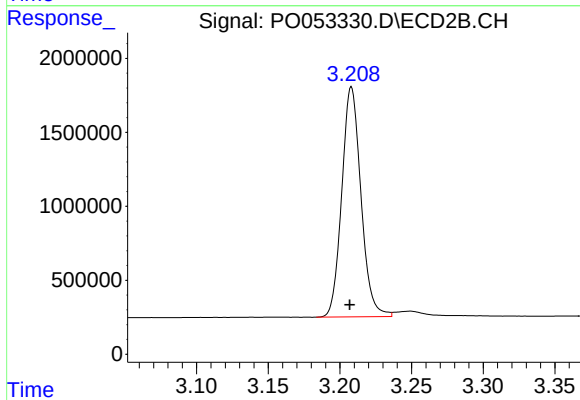
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.001 min
Response: 90927525
Conc: 68.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

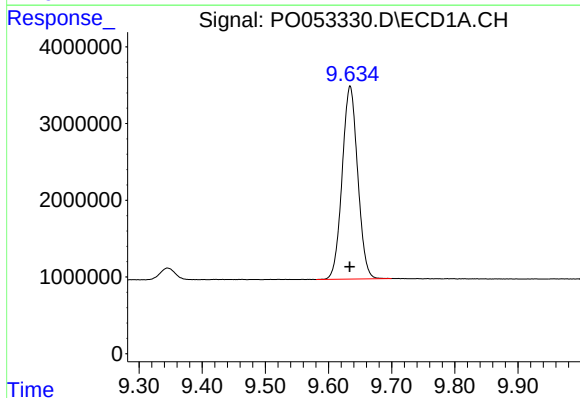
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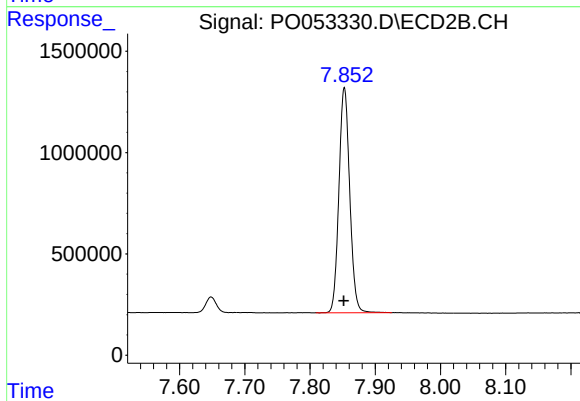
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.001 min
Response: 14479919
Conc: 57.91 ng/ml



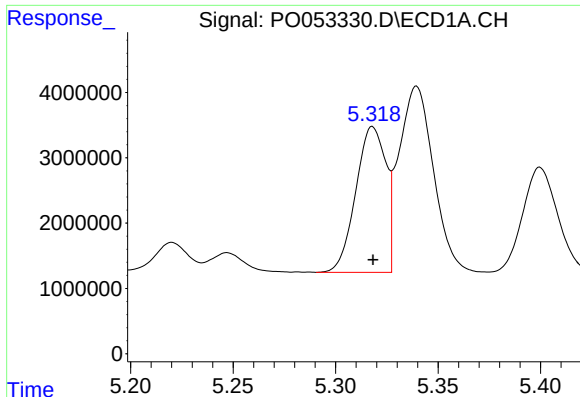
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 42964442
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 12829366
Conc: 56.02 ng/ml



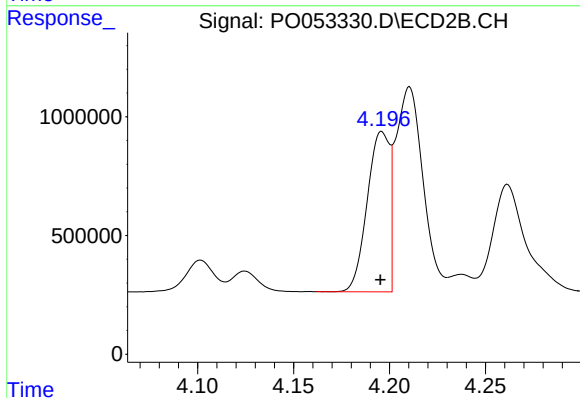
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 23012654
Conc: 630.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

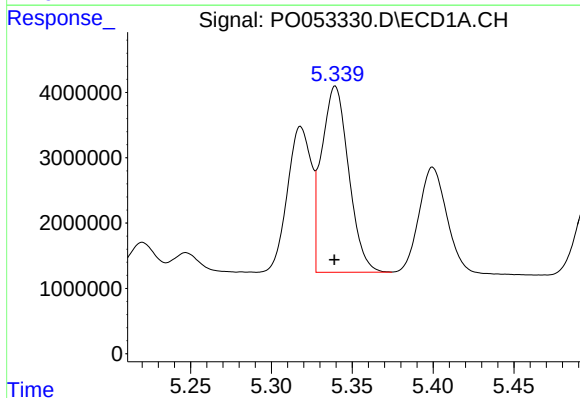
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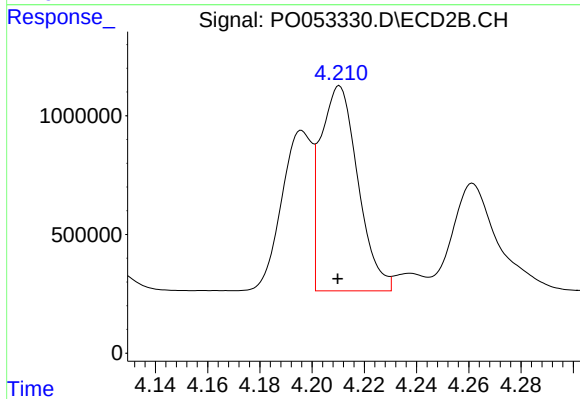
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 5447217
Conc: 552.50 ng/ml



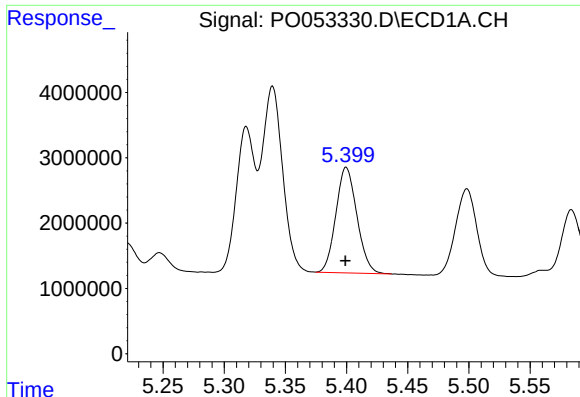
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 32832218
Conc: 620.18 ng/ml m



#4 AR-1016-2

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 8576384
Conc: 578.65 ng/ml



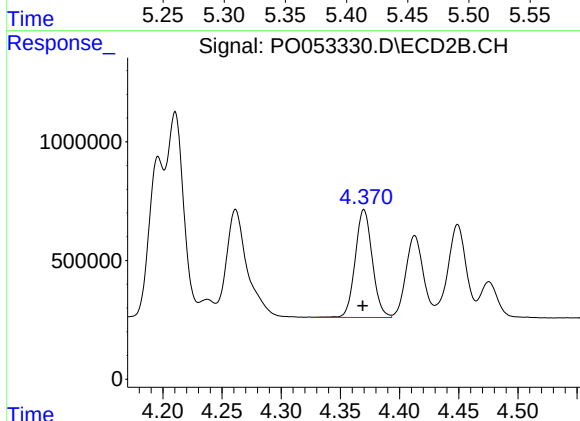
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 19395312
Conc: 605.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

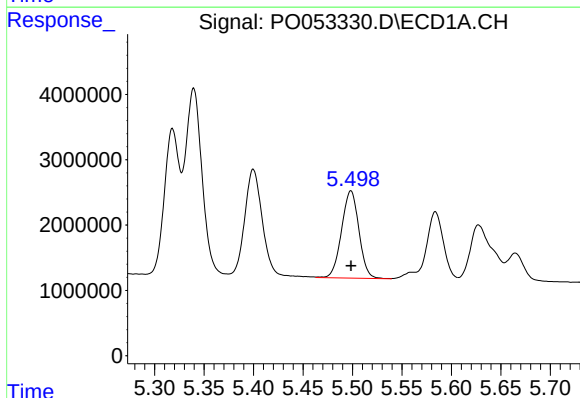
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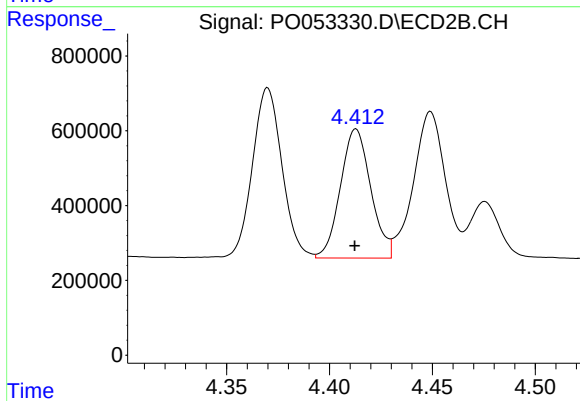
#5 AR-1016-3

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 4555703
Conc: 566.13 ng/ml



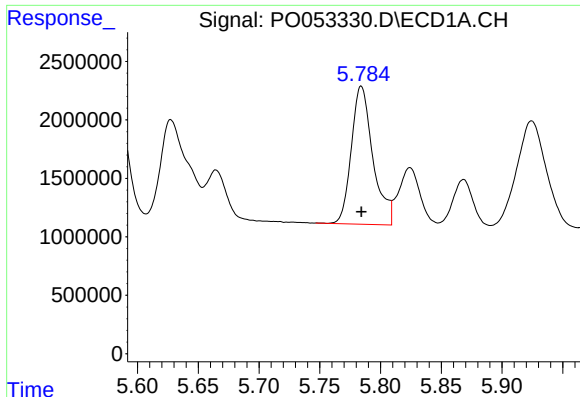
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 16349865
Conc: 633.19 ng/ml



#6 AR-1016-4

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 3554017
Conc: 588.47 ng/ml



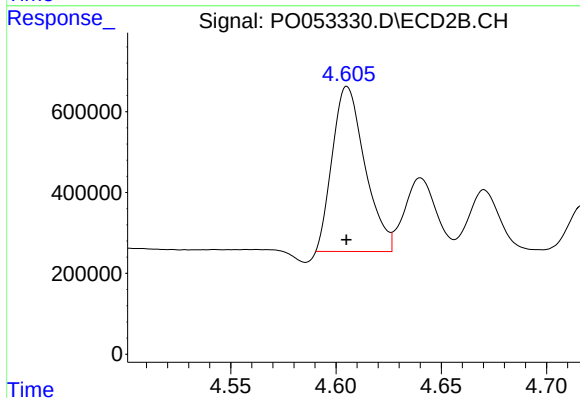
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 14596652
Conc: 618.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

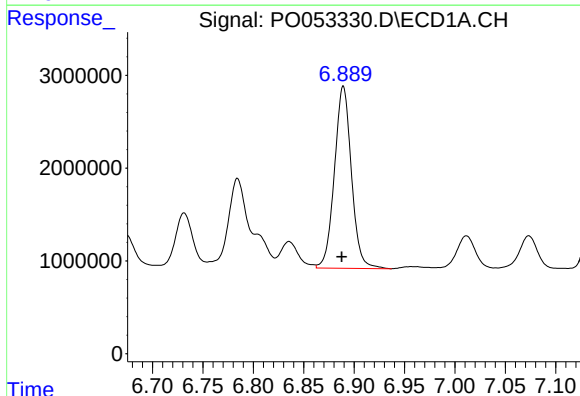
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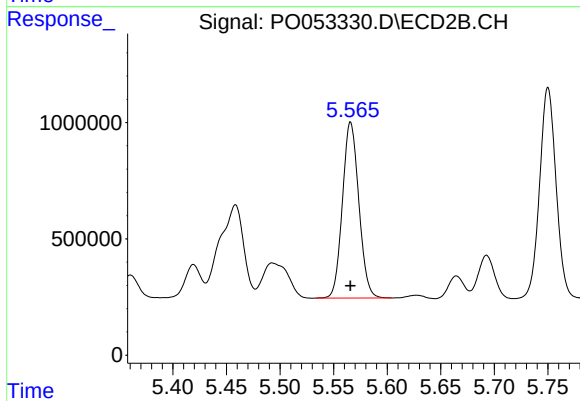
#7 AR-1016-5

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 4403516
Conc: 559.68 ng/ml m



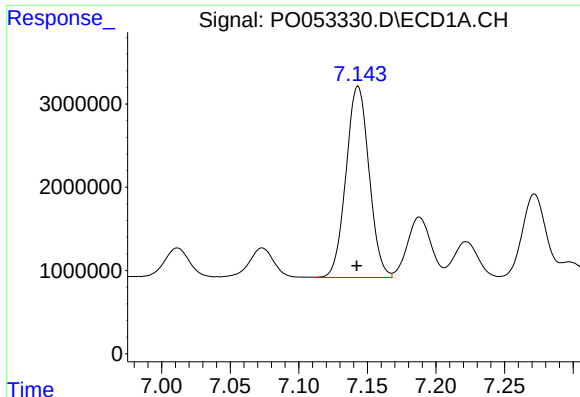
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: 0.001 min
Response: 23010462
Conc: 588.67 ng/ml



#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 8062201
Conc: 542.66 ng/ml m



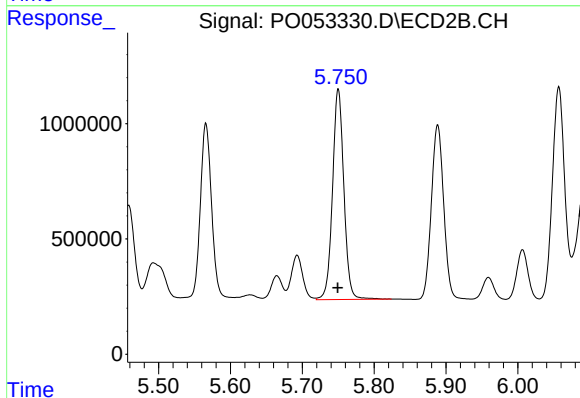
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: 0.001 min
Response: 26909295
Conc: 561.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

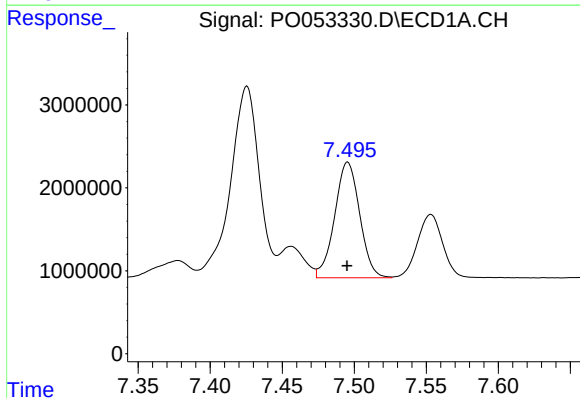
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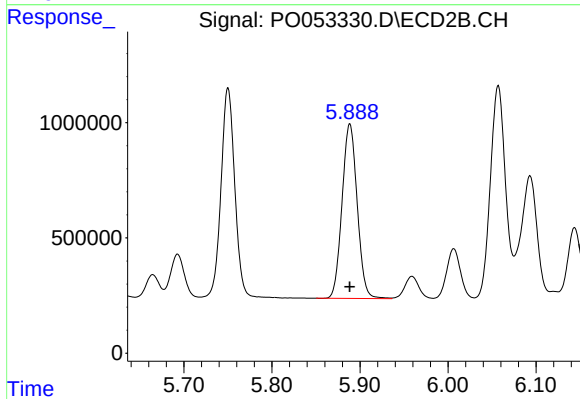
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 10044173
Conc: 556.37 ng/ml



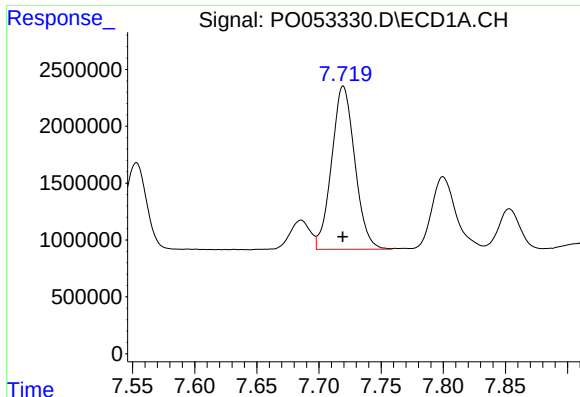
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 16899868
Conc: 567.80 ng/ml



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 9045356
Conc: 553.45 ng/ml



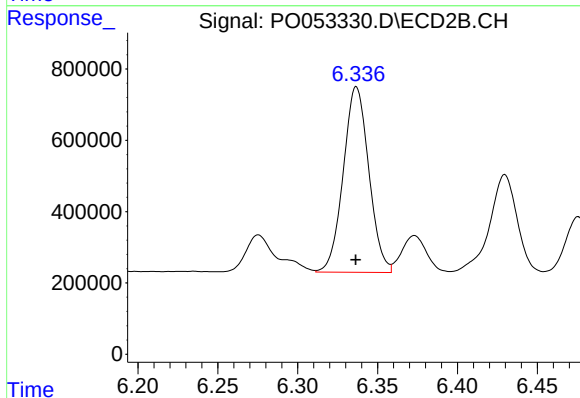
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 18635910
Conc: 552.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

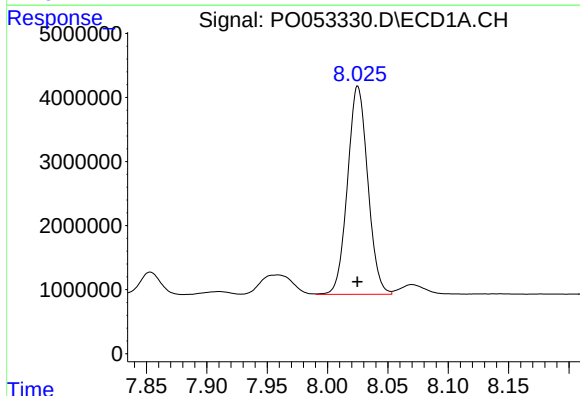
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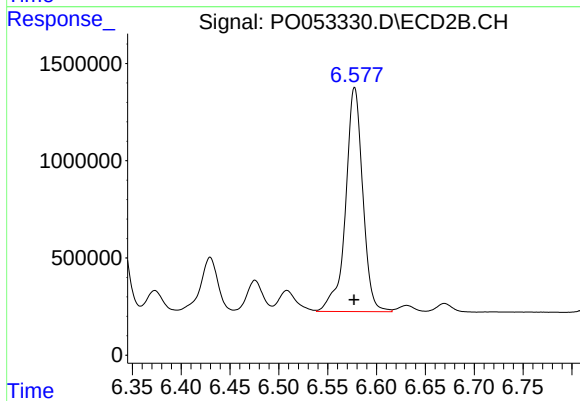
#34 AR-1260-4

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 5801041
Conc: 553.37 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 38022810
Conc: 556.57 ng/ml



#35 AR-1260-5

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 14118505
Conc: 548.60 ng/ml