

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012519\
 Data File : P0053561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2019 17:13
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 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: Jan 28 05:37:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:34:06 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...	4.116	3.173	72162150	11787447	55.692	49.680
2)	SA Decachlor...	9.524	7.790	43415522	12163306	49.603	48.631
Target Compounds							
3)	L1 AR-1016-1	5.258	4.153	18169126	4485039	547.187	515.318
4)	L1 AR-1016-2	5.278	4.167	26424856	6844619	545.398	507.644
5)	L1 AR-1016-3	5.337	4.325	15700567	3718849	544.674	500.560
6)	L1 AR-1016-4	5.437	4.367	13115229	2843705	545.519	513.989
7)	L1 AR-1016-5	5.722	4.558	13263634	3828892	579.090	527.433m
31)	L7 AR-1260-1	6.820	5.513	21988865	7156214	559.830	490.298m
32)	L7 AR-1260-2	7.075	5.697	27033909	8830434	542.150	490.602m
33)	L7 AR-1260-3	7.425	5.834	17152661	8103791	529.889	500.019
34)	L7 AR-1260-4	7.649	6.280	18288393	5359104	514.897	497.978
35)	L7 AR-1260-5	7.956	6.522	38541581	12941108	506.485	493.291

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012519\
Data File : PO053561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2019 17:13
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

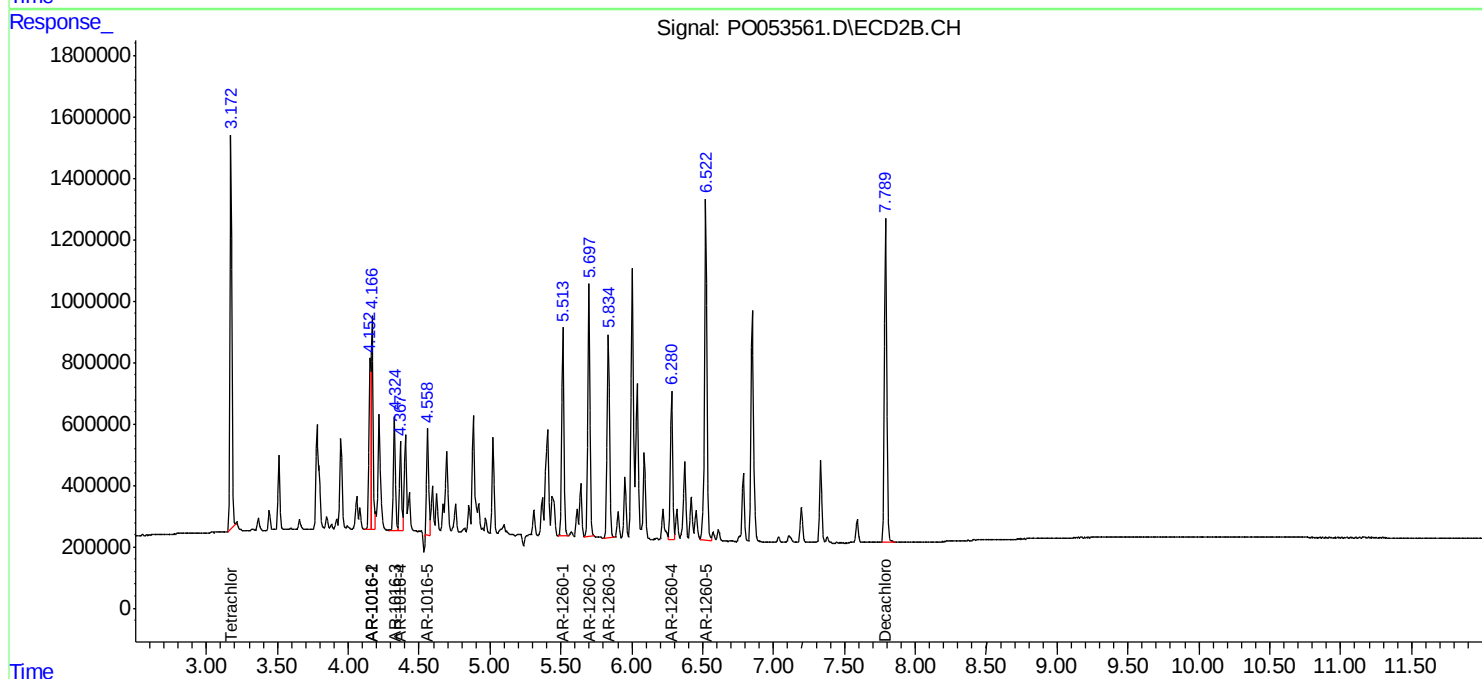
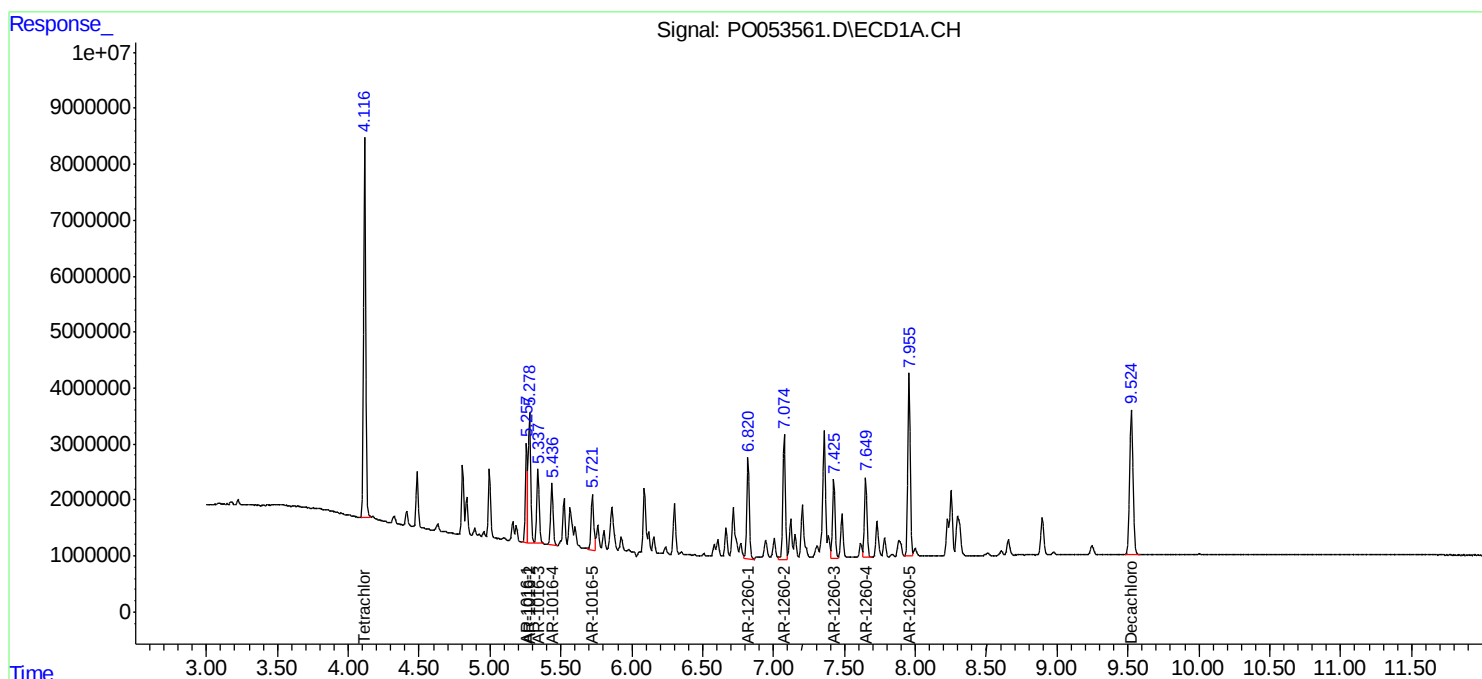
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

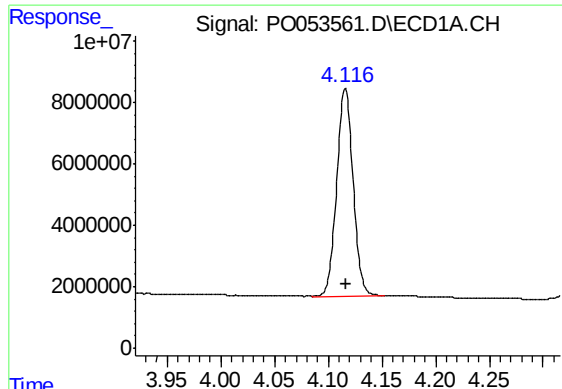
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 05:37:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:34:06 2019
Response 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





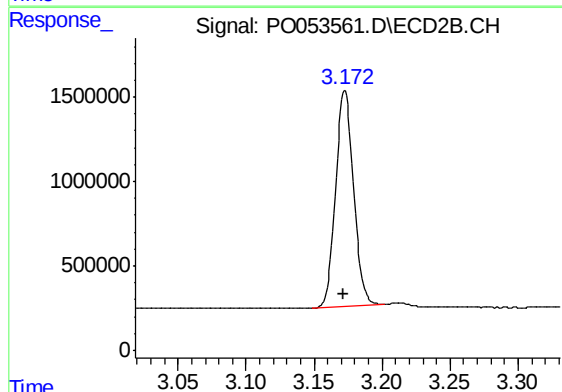
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 72162150
Conc: 55.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

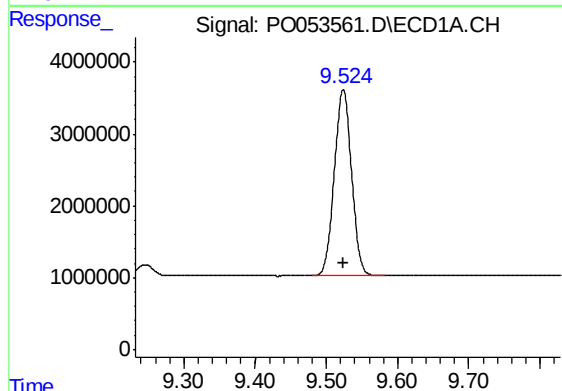
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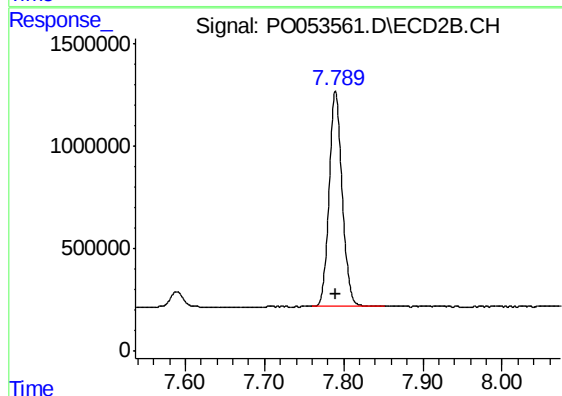
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: 0.000 min
Response: 11787447
Conc: 49.68 ng/ml



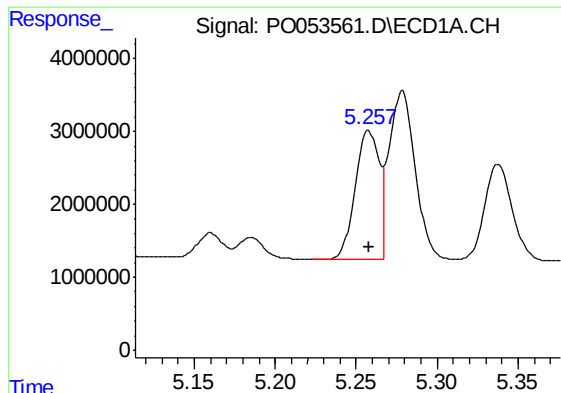
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 43415522
Conc: 49.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 12163306
Conc: 48.63 ng/ml



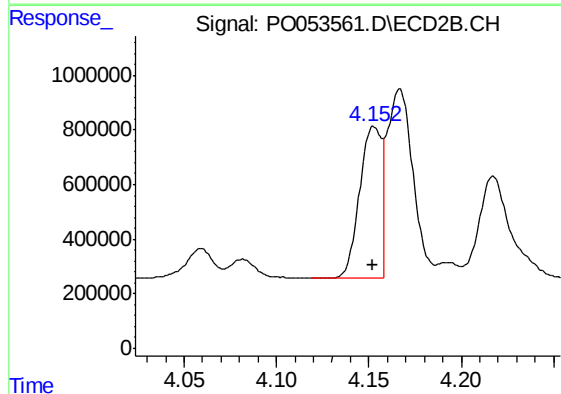
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 18169126
Conc: 547.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

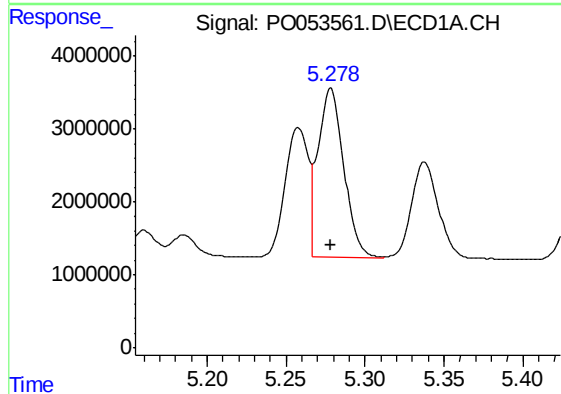
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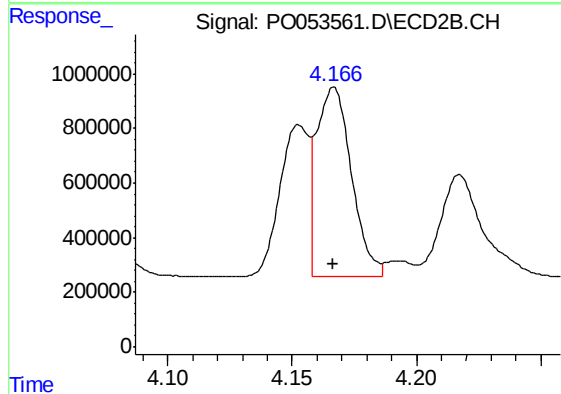
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 4485039
Conc: 515.32 ng/ml



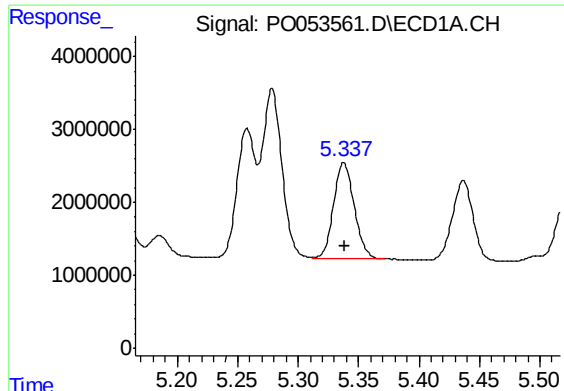
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 26424856
Conc: 545.40 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 6844619
Conc: 507.64 ng/ml



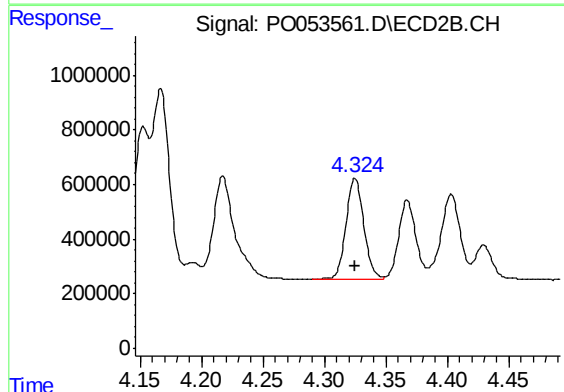
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.001 min
Response: 15700567
Conc: 544.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

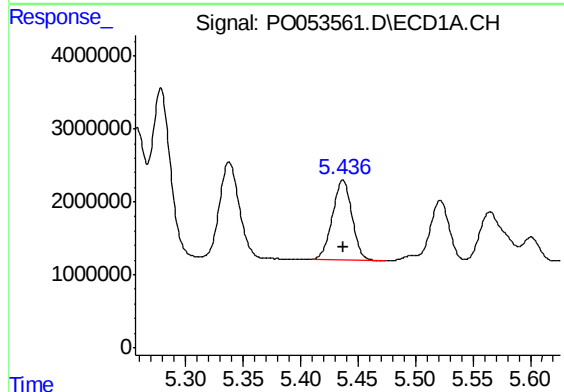
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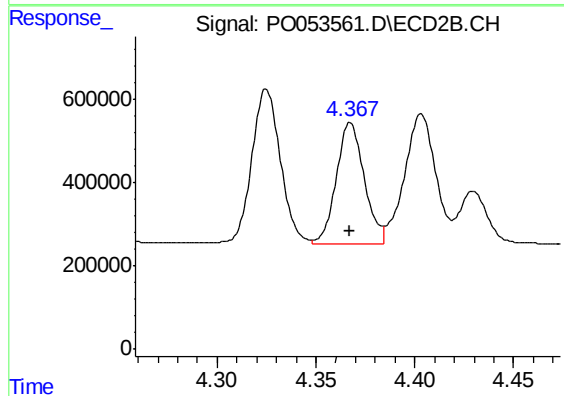
#5 AR-1016-3

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 3718849
Conc: 500.56 ng/ml



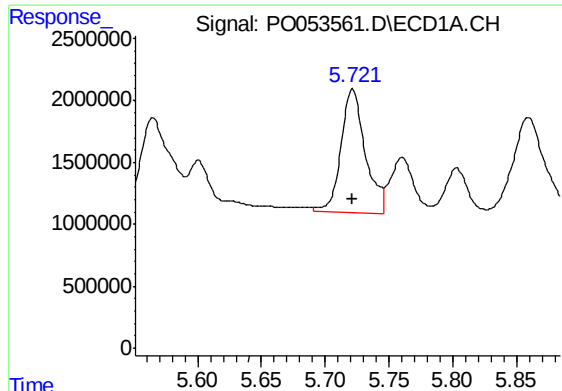
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 13115229
Conc: 545.52 ng/ml



#6 AR-1016-4

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 2843705
Conc: 513.99 ng/ml



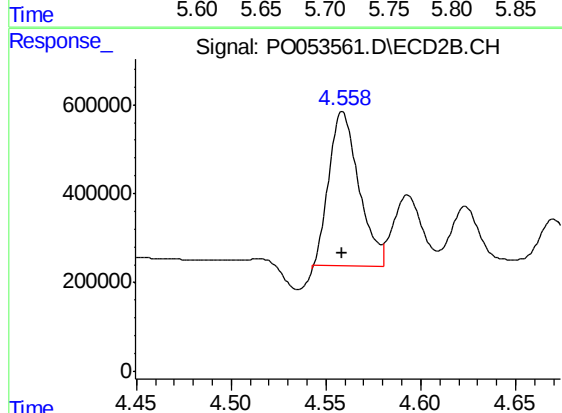
#7 AR-1016-5

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 13263634
Conc: 579.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

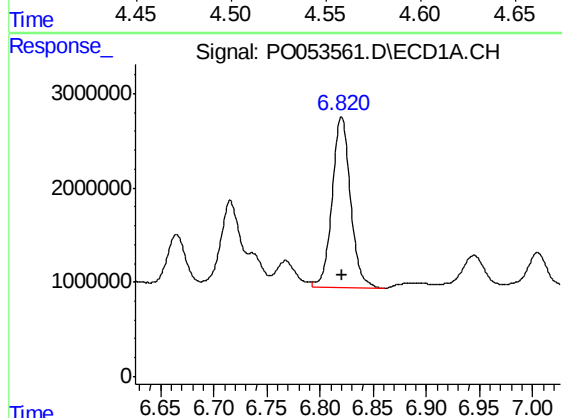
Manual Integrations
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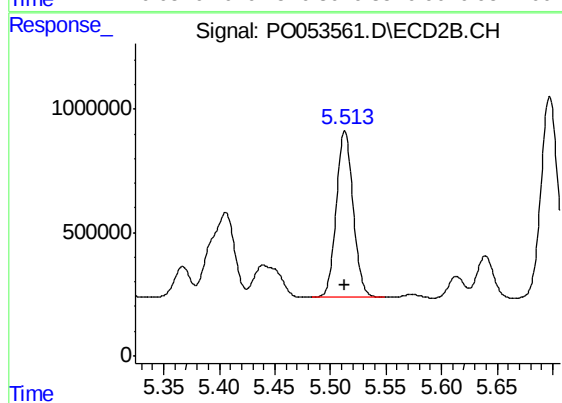
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 3828892
Conc: 527.43 ng/ml m



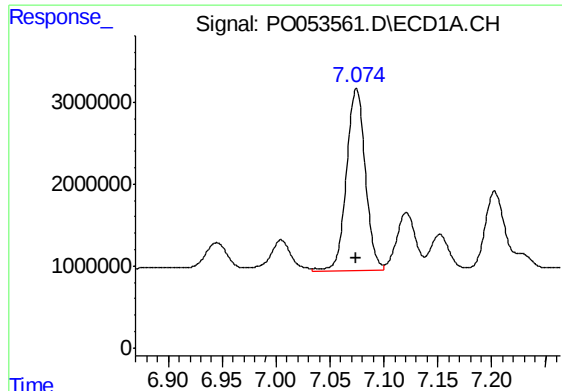
#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 21988865
Conc: 559.83 ng/ml



#31 AR-1260-1

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 7156214
Conc: 490.30 ng/ml m



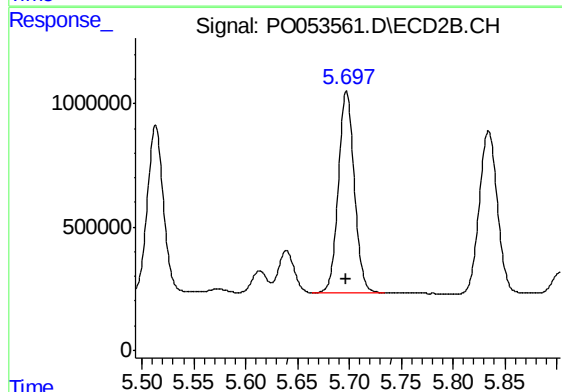
#32 AR-1260-2

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 27033909
Conc: 542.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

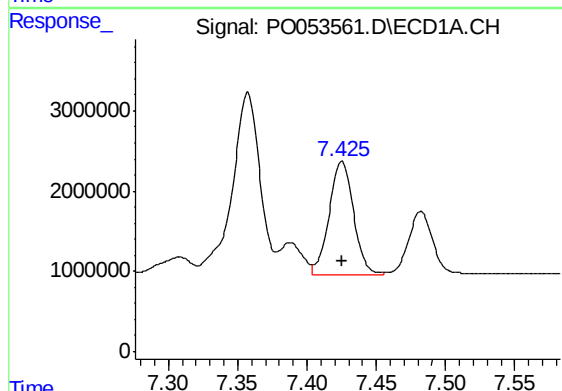
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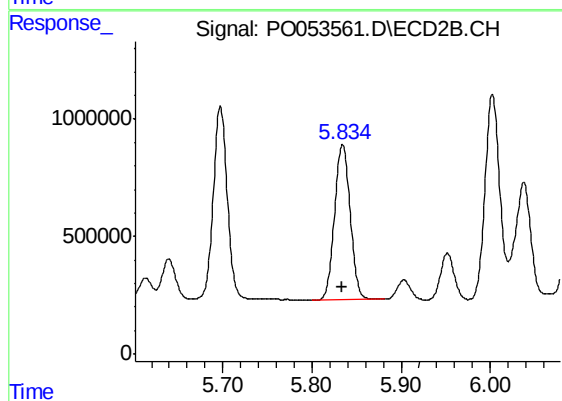
#32 AR-1260-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 8830434
Conc: 490.60 ng/ml m



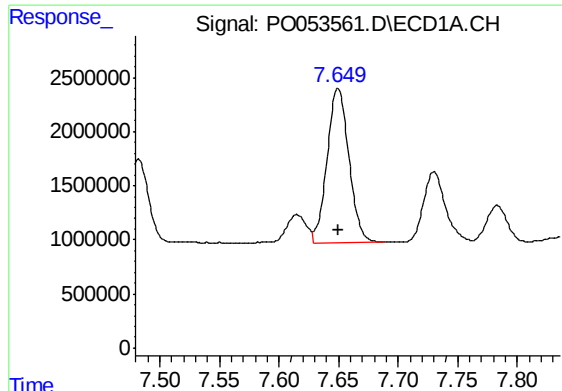
#33 AR-1260-3

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 17152661
Conc: 529.89 ng/ml



#33 AR-1260-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 8103791
Conc: 500.02 ng/ml



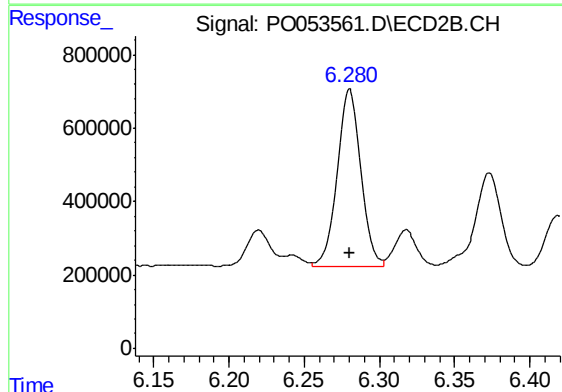
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 18288393
Conc: 514.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

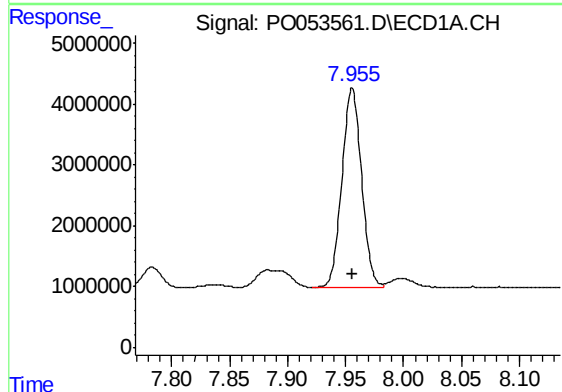
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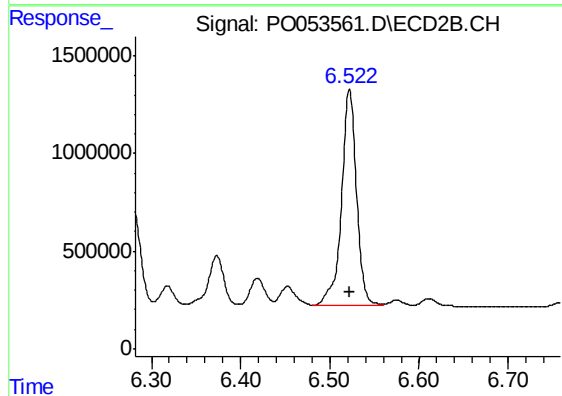
#34 AR-1260-4

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 5359104
Conc: 497.98 ng/ml



#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 38541581
Conc: 506.48 ng/ml



#35 AR-1260-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 12941108
Conc: 493.29 ng/ml