

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011419\
 Data File : P0053441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2019 16:45
 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: Jan 14 21:48:39 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...	4.163	3.204	93423506	14158951	69.915	56.626
2)	SA Decachlor...	9.612	7.842	43782170	11770265	55.431	51.398
Target Compounds							
3)	L1 AR-1016-1	5.306	4.189	21692576	5074068	594.648m	514.648
4)	L1 AR-1016-2	5.328	4.203	30939273	7846017	584.425m	529.368
5)	L1 AR-1016-3	5.388	4.363	18394793	4160082	574.381m	516.966
6)	L1 AR-1016-4	5.486	4.406	15234452	3199352	589.991m	529.749
7)	L1 AR-1016-5	5.773	4.597	13526424	4089024	572.873	519.713m
31)	L7 AR-1260-1	6.876	5.557	21137885	7146537	540.764	481.032m
32)	L7 AR-1260-2	7.130	5.740	24975079	8801130	521.435	487.514m
33)	L7 AR-1260-3	7.482	5.879	15852299	8115564	532.601	496.557m
34)	L7 AR-1260-4	7.706	6.327	17622859	5238467	522.796	499.710
35)	L7 AR-1260-5	8.012	6.568	37394570	13073850	547.376	508.013

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011419\
Data File : PO053441.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2019 16:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

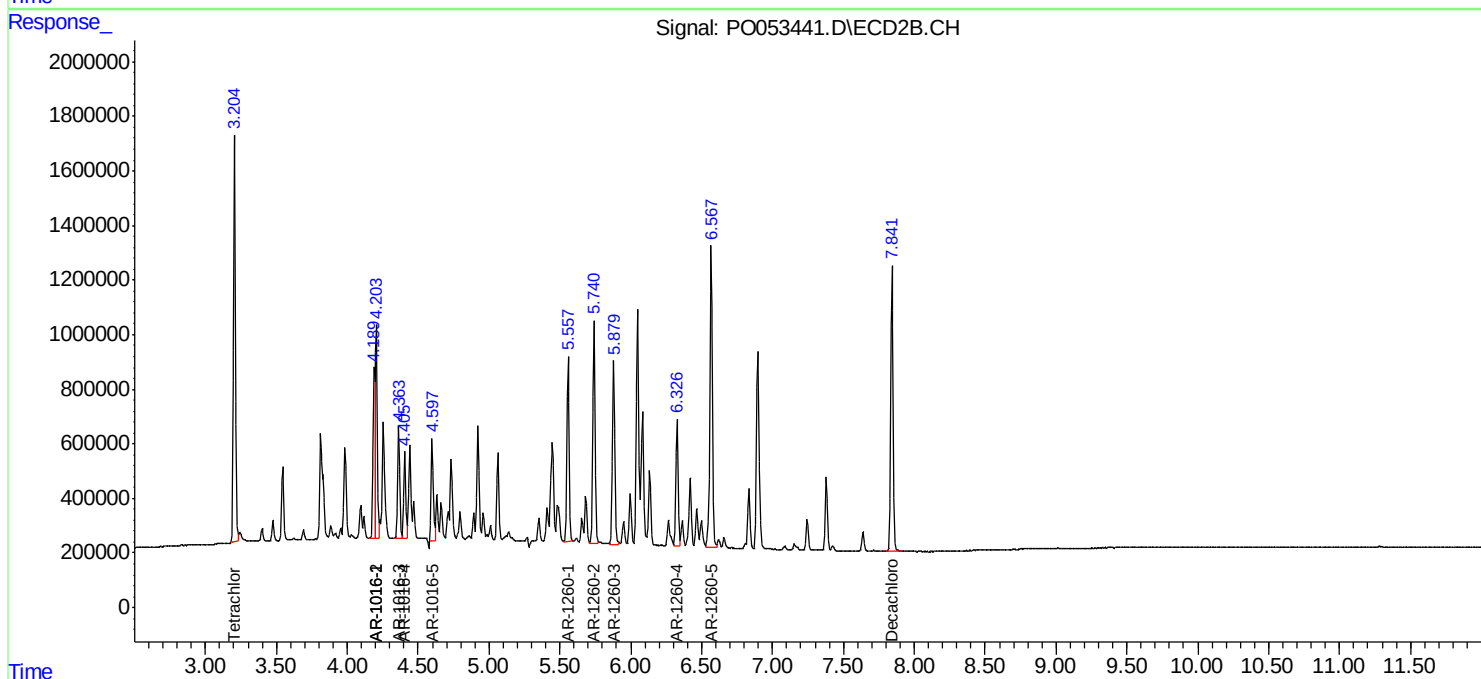
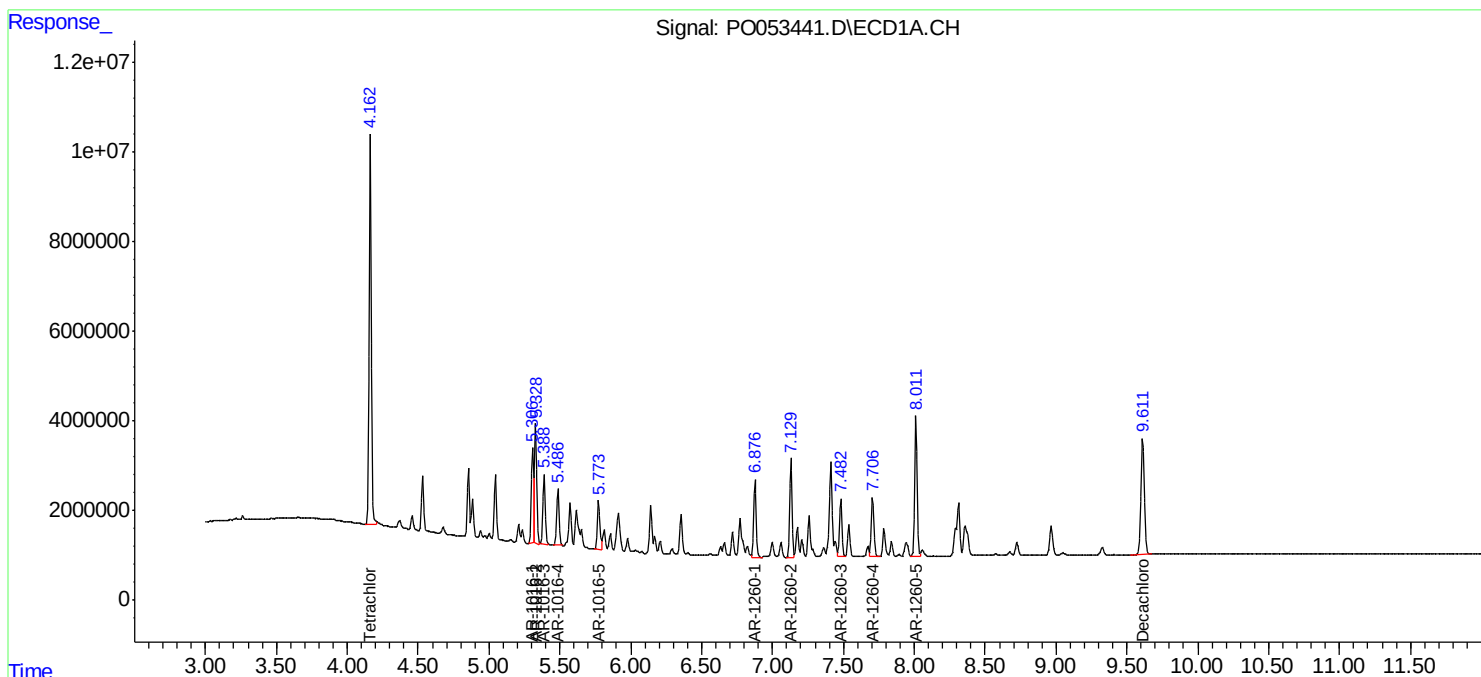
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

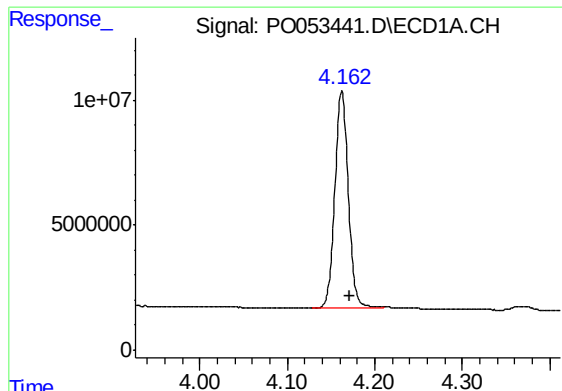
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 21:48:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





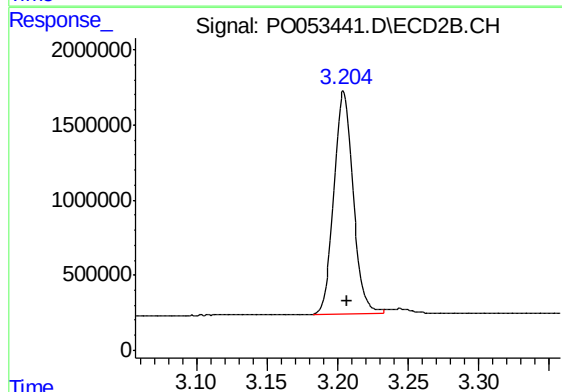
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 93423506
Conc: 69.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

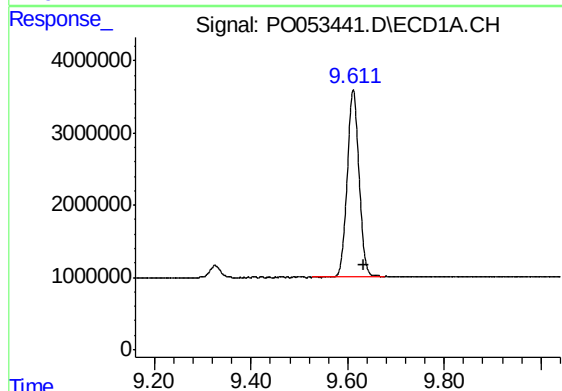
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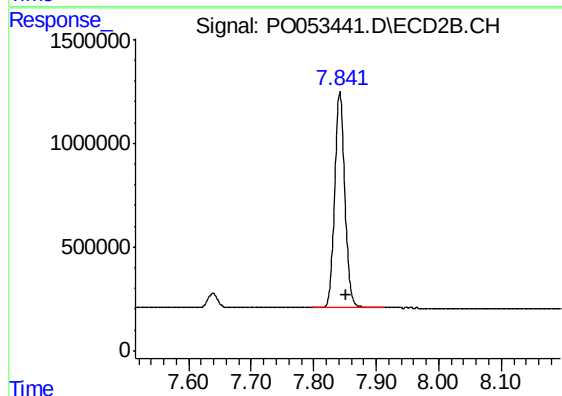
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: -0.003 min
Response: 14158951
Conc: 56.63 ng/ml



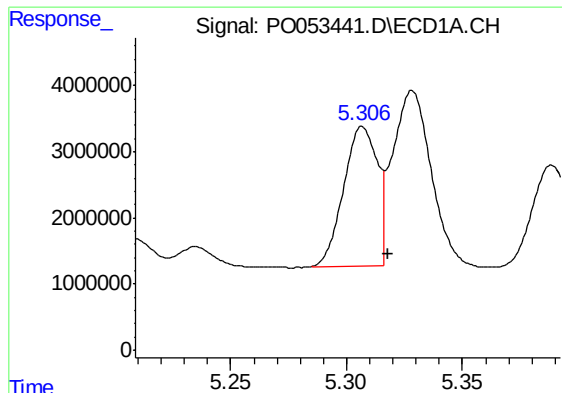
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.022 min
Response: 43782170
Conc: 55.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.010 min
Response: 11770265
Conc: 51.40 ng/ml



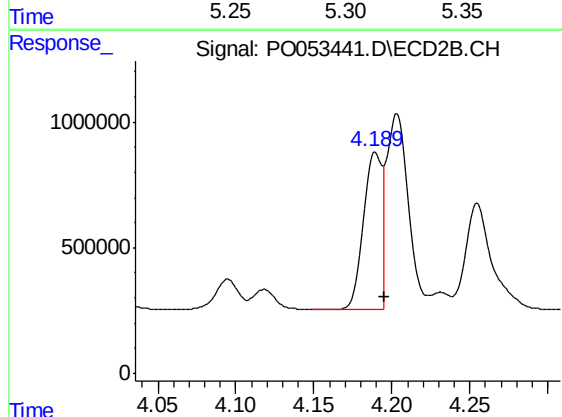
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: -0.012 min
Response: 21692576
Conc: 594.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

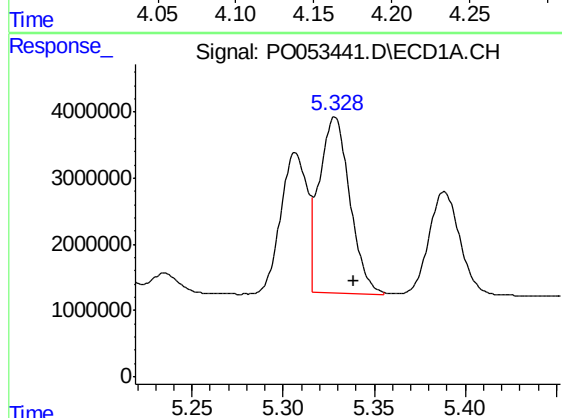
Manual Integrations
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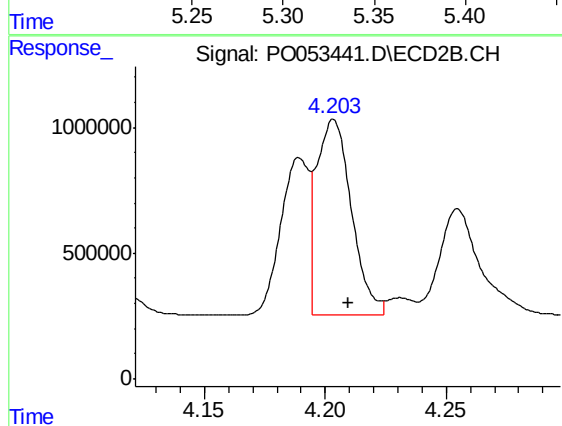
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 5074068
Conc: 514.65 ng/ml



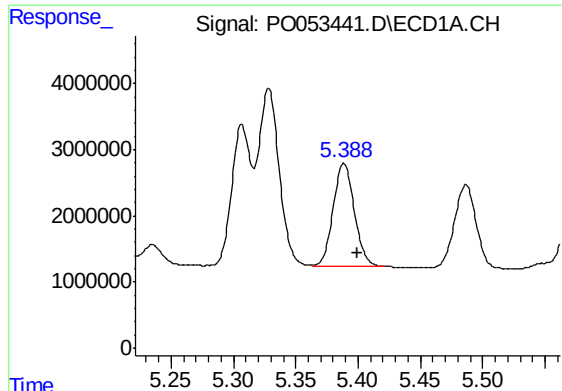
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.011 min
Response: 30939273
Conc: 584.43 ng/ml m



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 7846017
Conc: 529.37 ng/ml



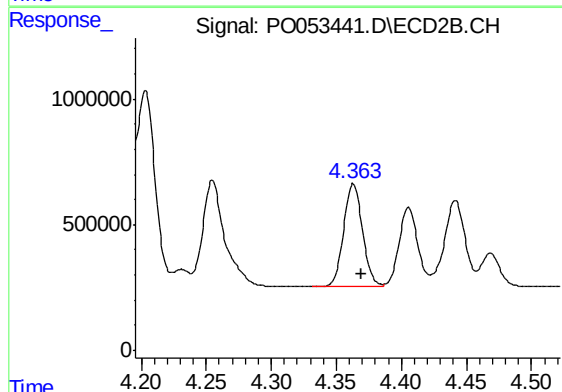
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.011 min
Response: 18394793
Conc: 574.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

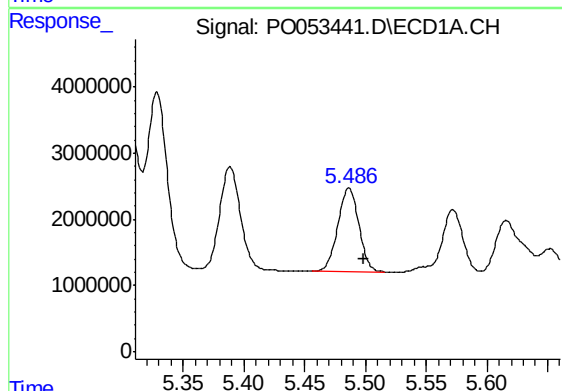
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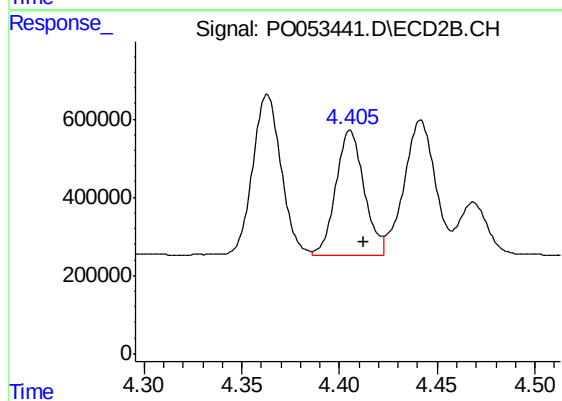
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 4160082
Conc: 516.97 ng/ml



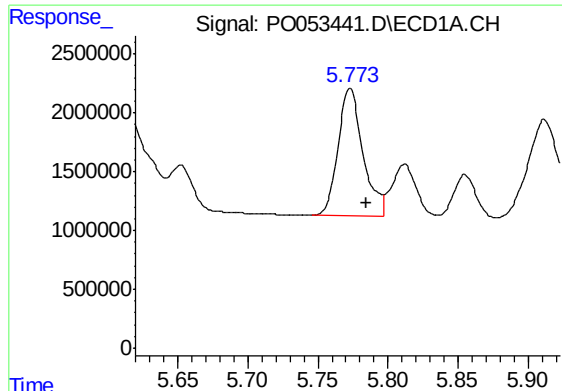
#6 AR-1016-4

R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 15234452
Conc: 589.99 ng/ml m



#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: -0.007 min
Response: 3199352
Conc: 529.75 ng/ml



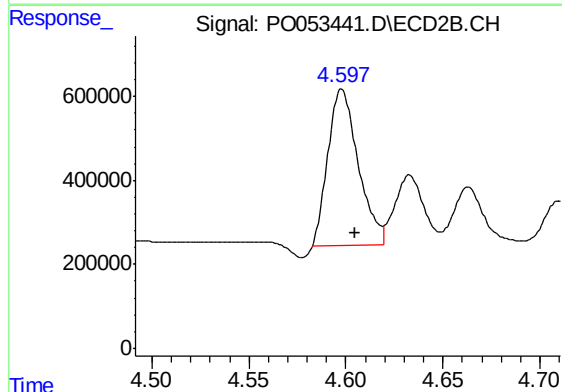
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 13526424
Conc: 572.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

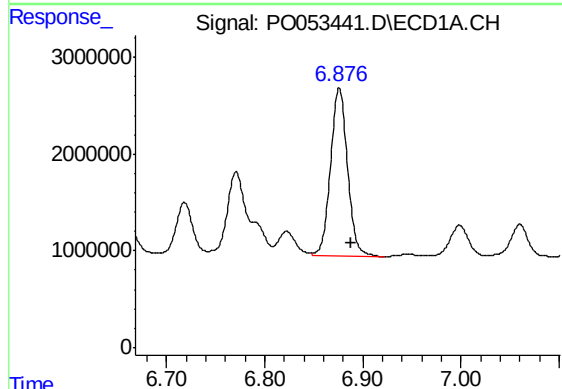
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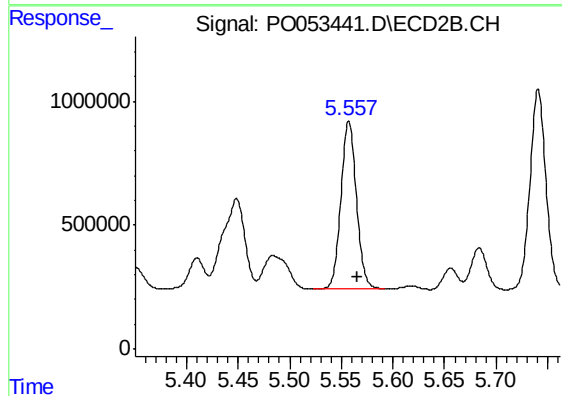
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 4089024
Conc: 519.71 ng/ml m



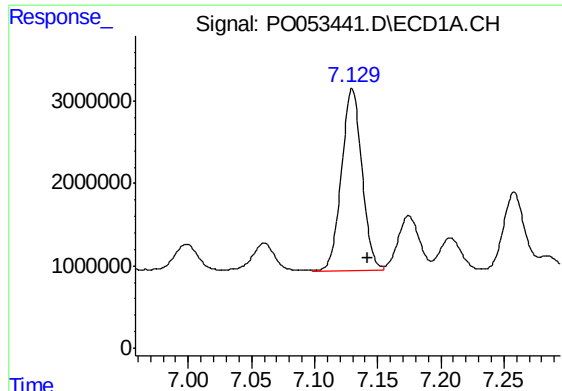
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 21137885
Conc: 540.76 ng/ml



#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 7146537
Conc: 481.03 ng/ml m



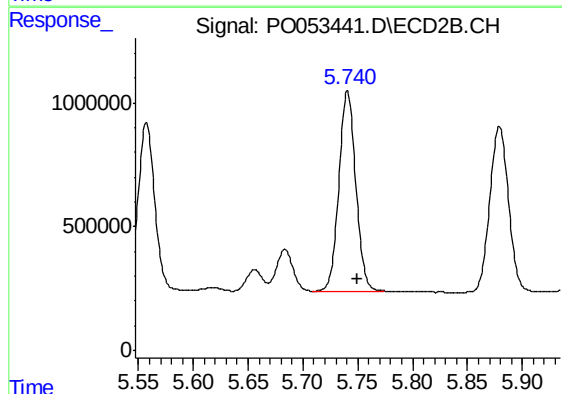
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: -0.012 min
Response: 24975079
Conc: 521.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

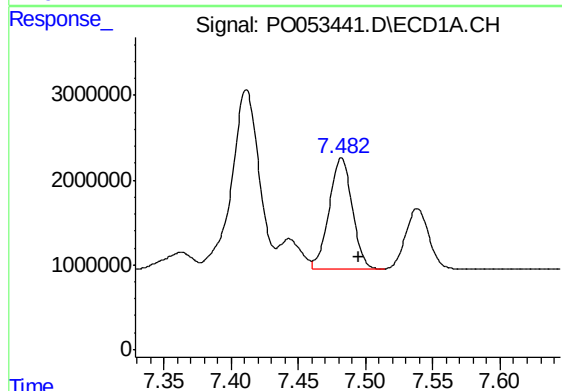
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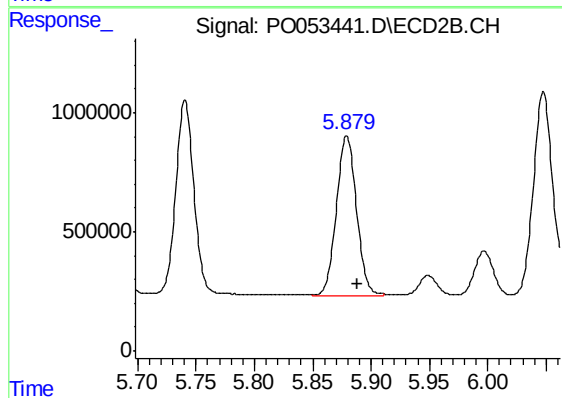
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 8801130
Conc: 487.51 ng/ml m



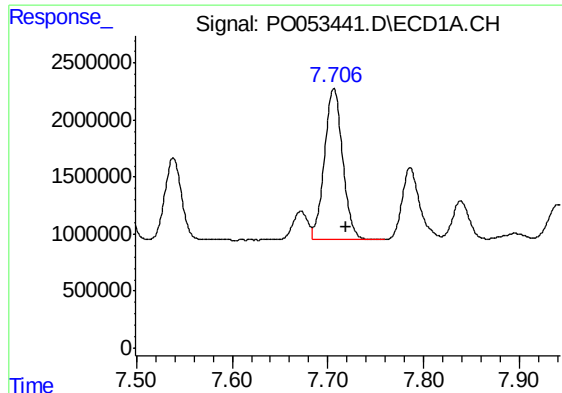
#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.013 min
Response: 15852299
Conc: 532.60 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 8115564
Conc: 496.56 ng/ml m



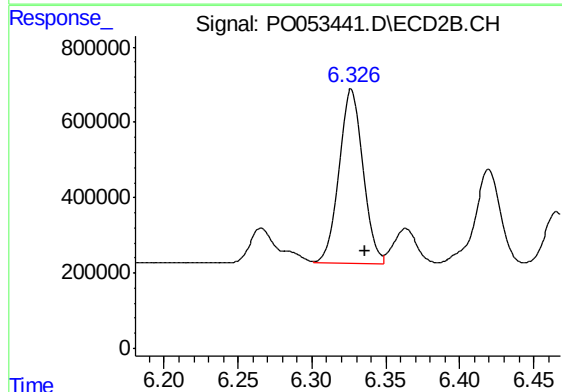
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.013 min
Response: 17622859
Conc: 522.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

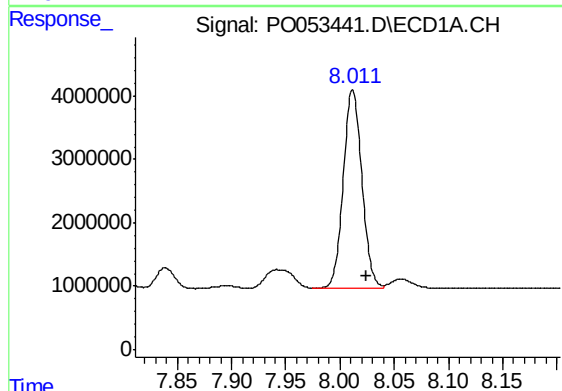
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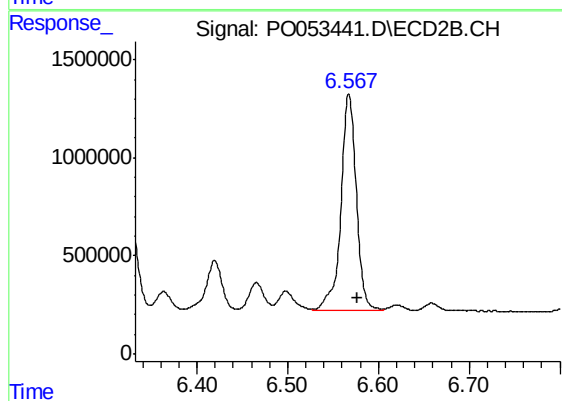
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.010 min
Response: 5238467
Conc: 499.71 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.013 min
Response: 37394570
Conc: 547.38 ng/ml



#35 AR-1260-5

R.T.: 6.568 min
Delta R.T.: -0.009 min
Response: 13073850
Conc: 508.01 ng/ml