

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 16:38
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 4/8/2019 8:34:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 08:05:10 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...	4.300	3.613	2226572	2017726	64.157	63.227
2)	SA Decachlor...	9.917	8.584	2121367	1532609	43.032	48.122
Target Compounds							
3)	L1 AR-1016-1	5.461	4.690	1011340	947101	562.034	598.902m
4)	L1 AR-1016-2	5.483	4.709	1416959	1218657	570.509	568.739m
5)	L1 AR-1016-3	5.545	4.884	894860	705618	568.798	584.013
6)	L1 AR-1016-4	5.643	4.925	754638	569522	579.119	563.585
7)	L1 AR-1016-5	5.935	5.136	770596	718075	577.546	550.926m
31)	L7 AR-1260-1	7.055	6.164	1365619	1242039	543.498	540.470
32)	L7 AR-1260-2	7.312	6.350	1640508	1460514	528.595	530.564
33)	L7 AR-1260-3	7.669	6.504	1206687	1383260	491.650	536.583
34)	L7 AR-1260-4	7.893	6.973	1383136	1106668	500.047	520.010
35)	L7 AR-1260-5	8.203	7.213	2573630	2419159	463.833	505.119

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 16:38
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

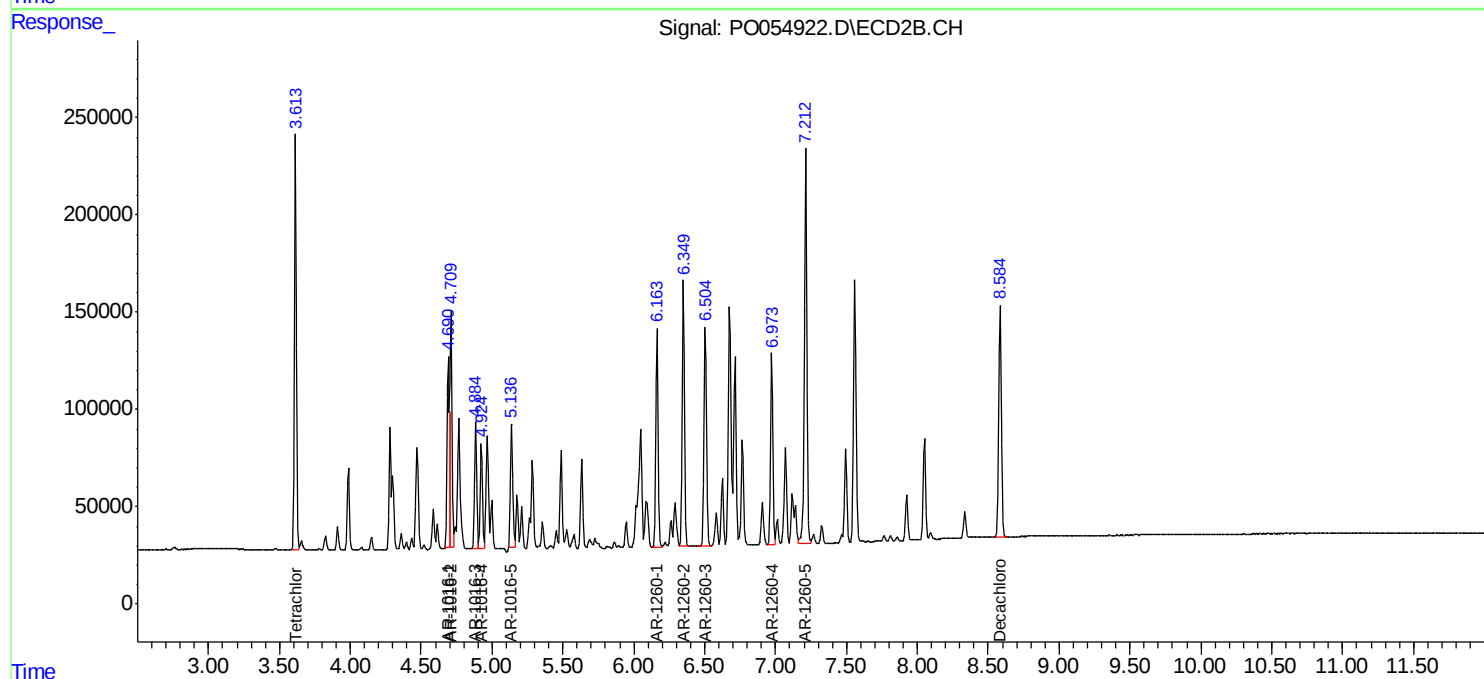
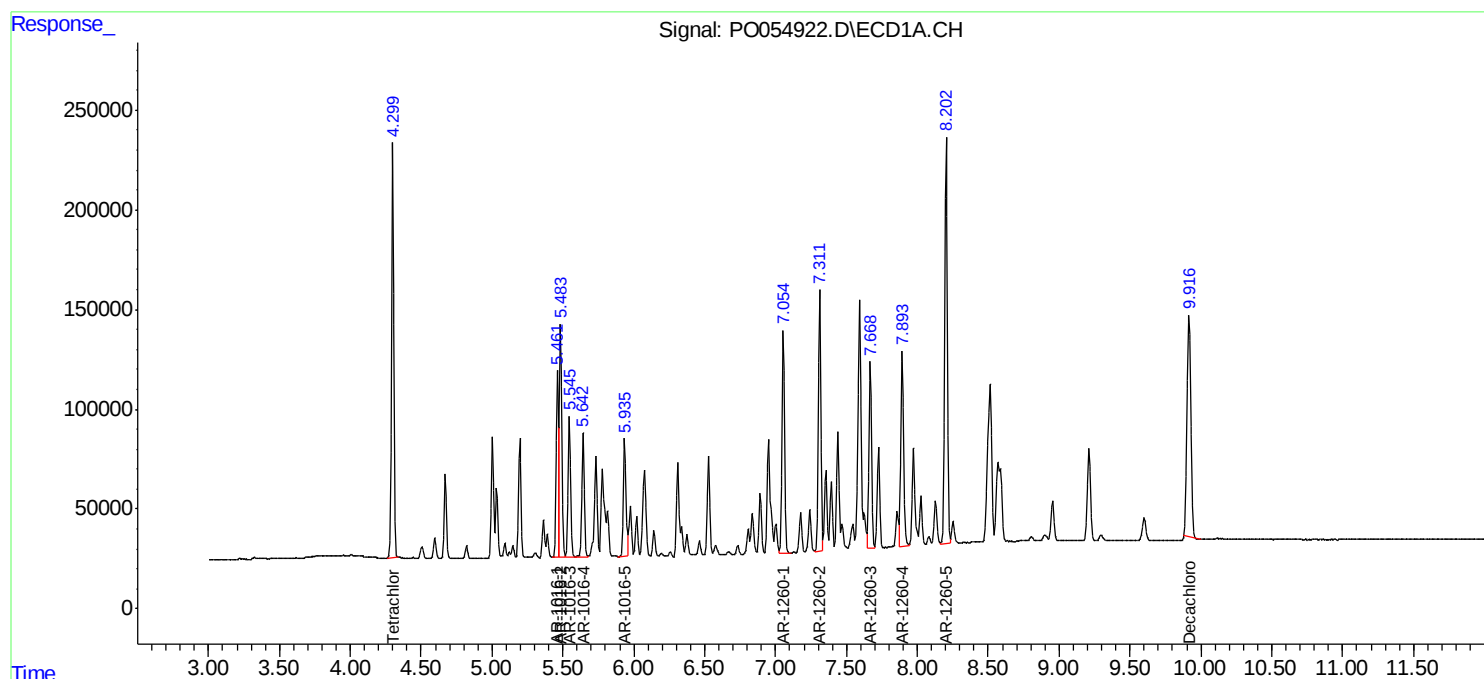
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

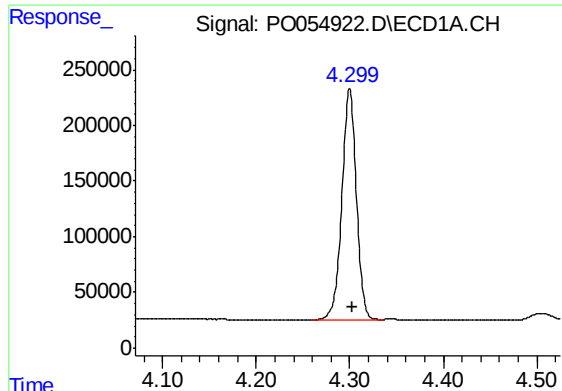
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 08:05:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





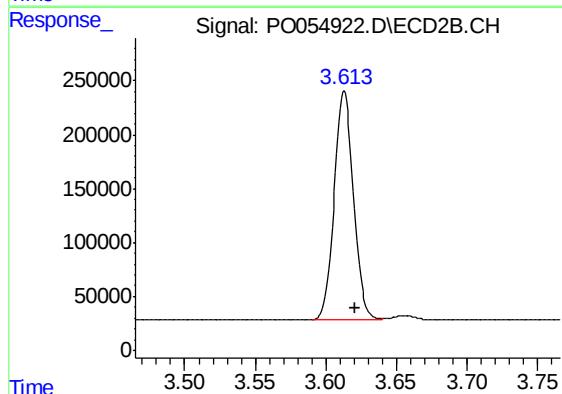
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2226572
Conc: 64.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

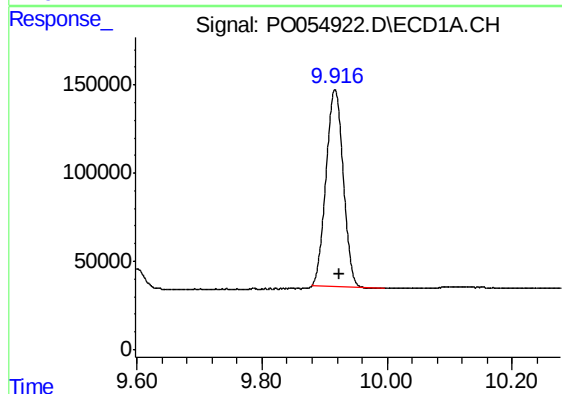
Manual Integrations
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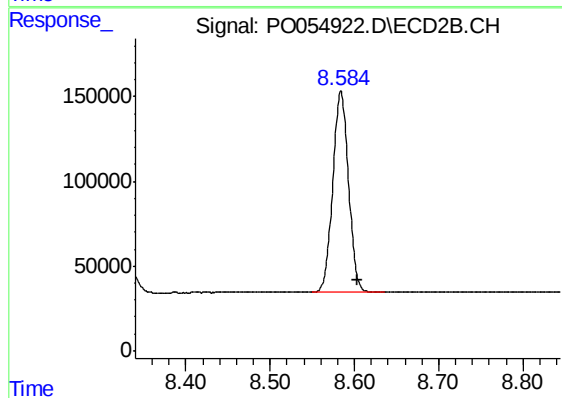
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 2017726
Conc: 63.23 ng/ml



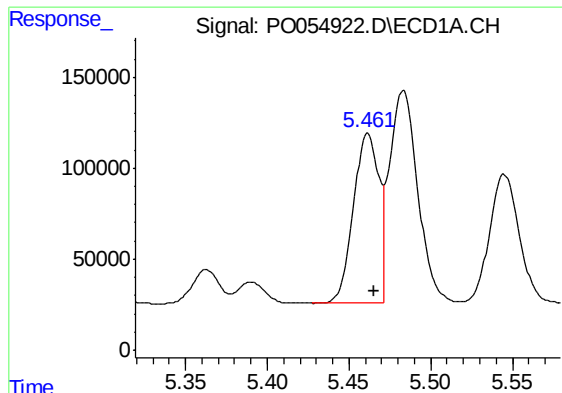
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 2121367
Conc: 43.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.020 min
Response: 1532609
Conc: 48.12 ng/ml



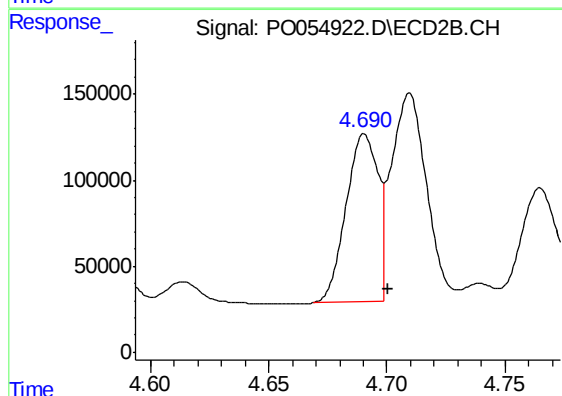
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 1011340
Conc: 562.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

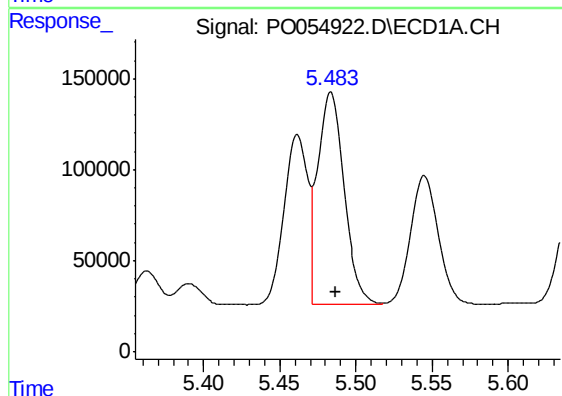
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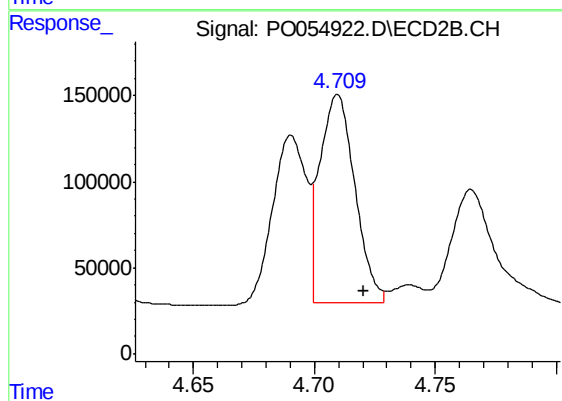
#3 AR-1016-1

R.T.: 4.690 min
Delta R.T.: -0.011 min
Response: 947101
Conc: 598.90 ng/ml m



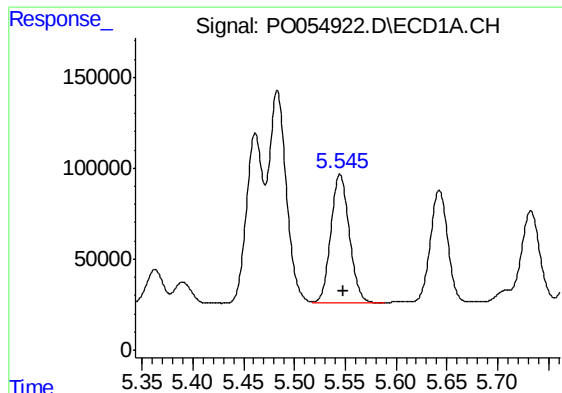
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 1416959
Conc: 570.51 ng/ml



#4 AR-1016-2

R.T.: 4.709 min
Delta R.T.: -0.012 min
Response: 1218657
Conc: 568.74 ng/ml m



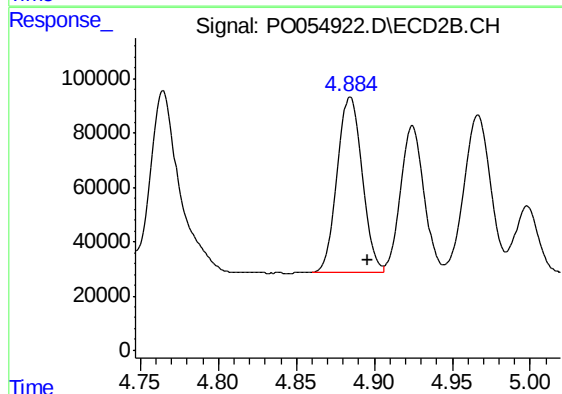
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 894860
Conc: 568.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

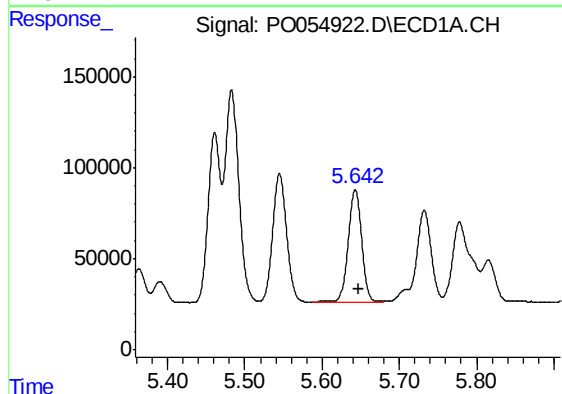
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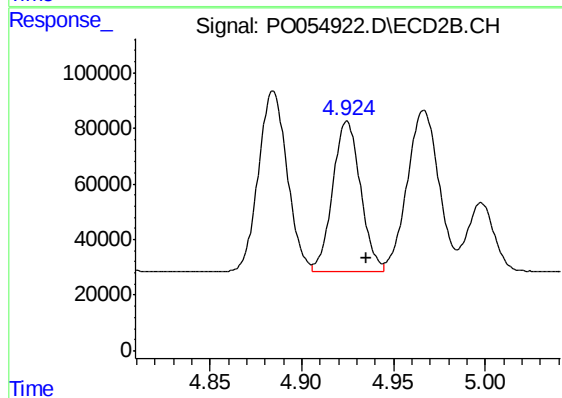
#5 AR-1016-3

R.T.: 4.884 min
Delta R.T.: -0.011 min
Response: 705618
Conc: 584.01 ng/ml



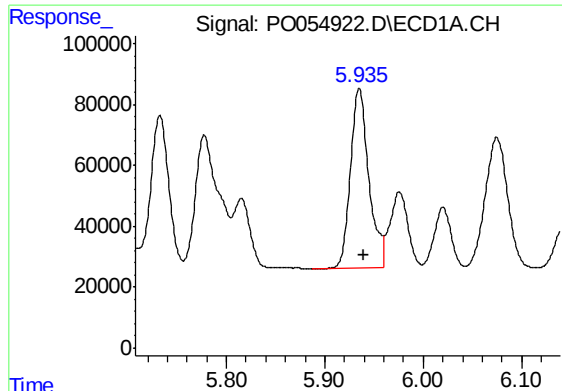
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 754638
Conc: 579.12 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 569522
Conc: 563.58 ng/ml



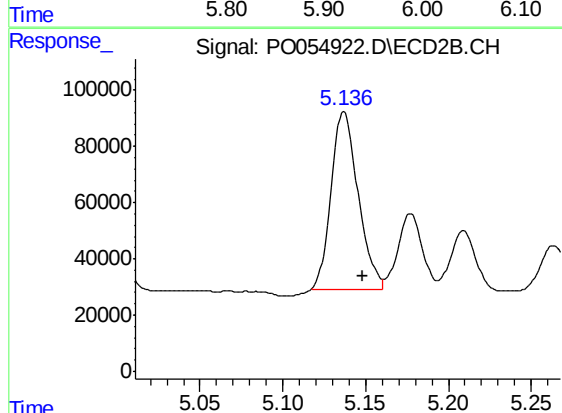
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 770596
Conc: 577.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

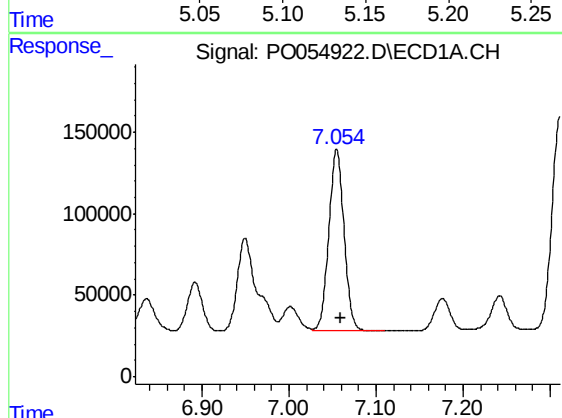
Manual Integrations
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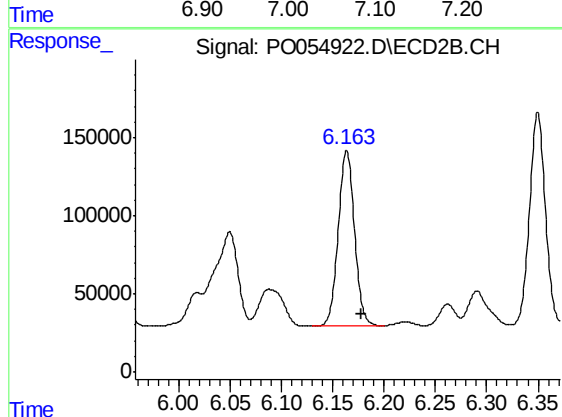
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.012 min
Response: 718075
Conc: 550.93 ng/ml m



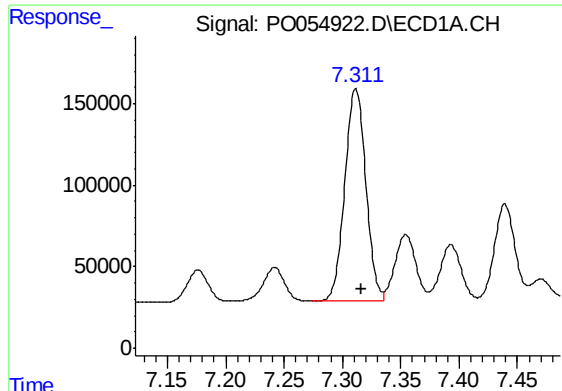
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 1365619
Conc: 543.50 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.014 min
Response: 1242039
Conc: 540.47 ng/ml



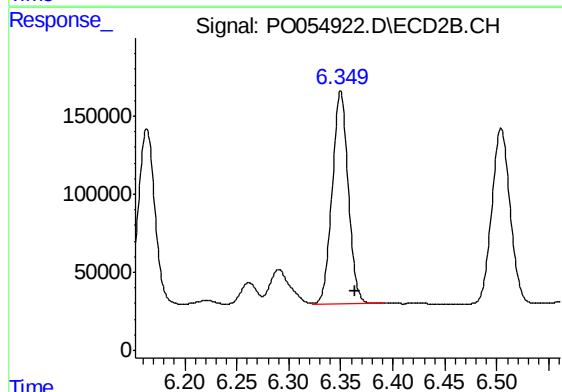
#32 AR-1260-2

R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 1640508
Conc: 528.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

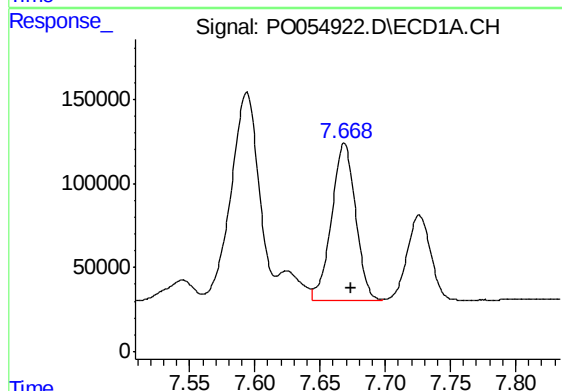
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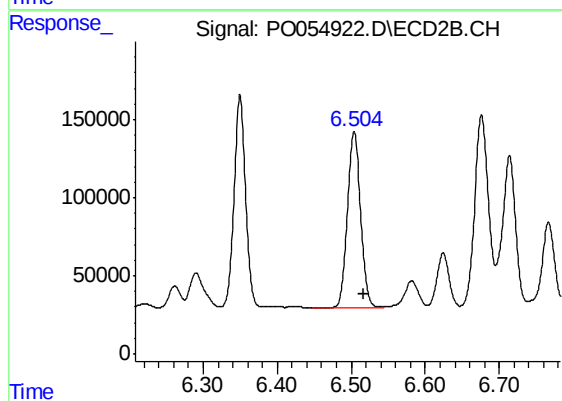
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 1460514
Conc: 530.56 ng/ml



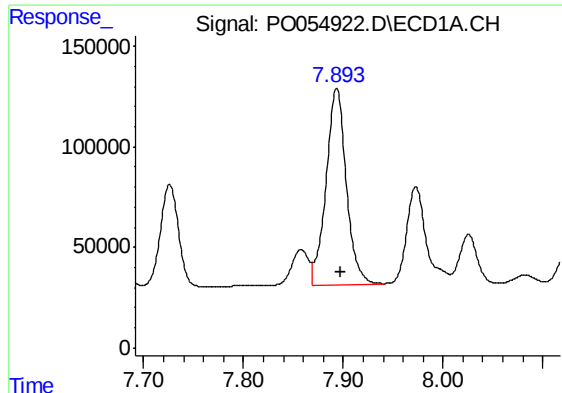
#33 AR-1260-3

R.T.: 7.669 min
Delta R.T.: -0.005 min
Response: 1206687
Conc: 491.65 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.014 min
Response: 1383260
Conc: 536.58 ng/ml



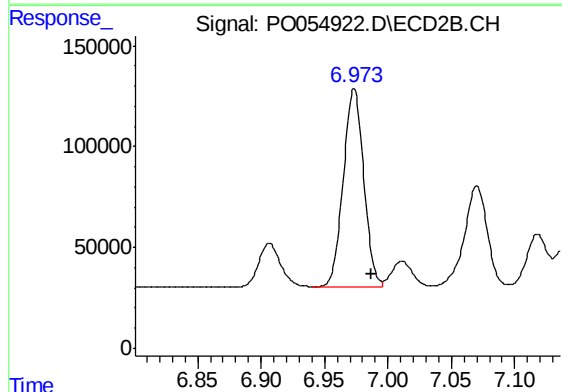
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1383136
Conc: 500.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

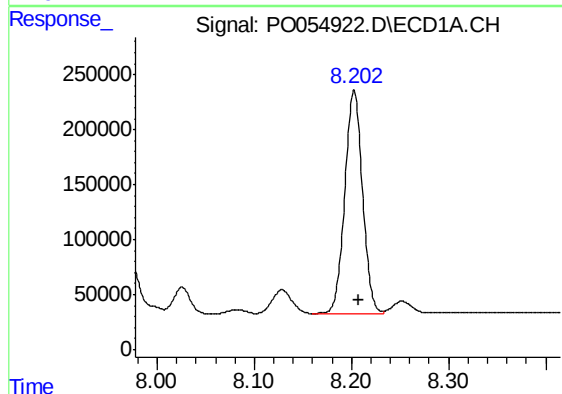
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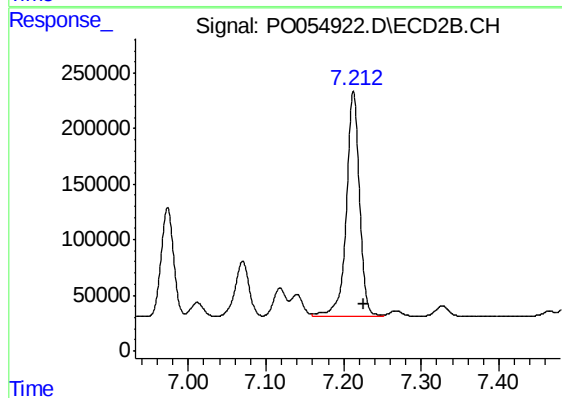
#34 AR-1260-4

R.T.: 6.973 min
Delta R.T.: -0.014 min
Response: 1106668
Conc: 520.01 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 2573630
Conc: 463.83 ng/ml



#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: -0.014 min
Response: 2419159
Conc: 505.12 ng/ml