

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2019 2:45
 Operator : SM/SJ
 Sample : K2377-07MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-12-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 03:41:29 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...	4.292	3.605	696494	704343	20.069	22.071
2)	SA Decachlor...	9.903	8.569	636371	468934	12.909	14.724
Target Compounds							
3)	L1 AR-1016-1	5.453	4.680	323257	295825	179.644m	187.066m
4)	L1 AR-1016-2	5.476	4.699	435059	395283	175.167	184.476m
5)	L1 AR-1016-3	5.536	4.874	276731	227209	175.898	188.052m
6)	L1 AR-1016-4	5.635	4.914	221471	179583	169.960	177.711m
7)	L1 AR-1016-5	5.927	5.126	230873	227749	173.034	174.735m
31)	L7 AR-1260-1	7.046	6.152	402763	377728	160.294	164.367
32)	L7 AR-1260-2	7.301	6.339	598830	434504	192.951	157.843
33)	L7 AR-1260-3	7.659	6.492	297395	406495	121.170	157.684 #
34)	L7 AR-1260-4	7.884	6.961	363703	280191	131.490	131.658m
35)	L7 AR-1260-5	8.193	7.201	620803	593261	111.884	123.872m

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

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Acq On : 13 Apr 2019 2:45
Operator : SM/SJ
Sample : K2377-07MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

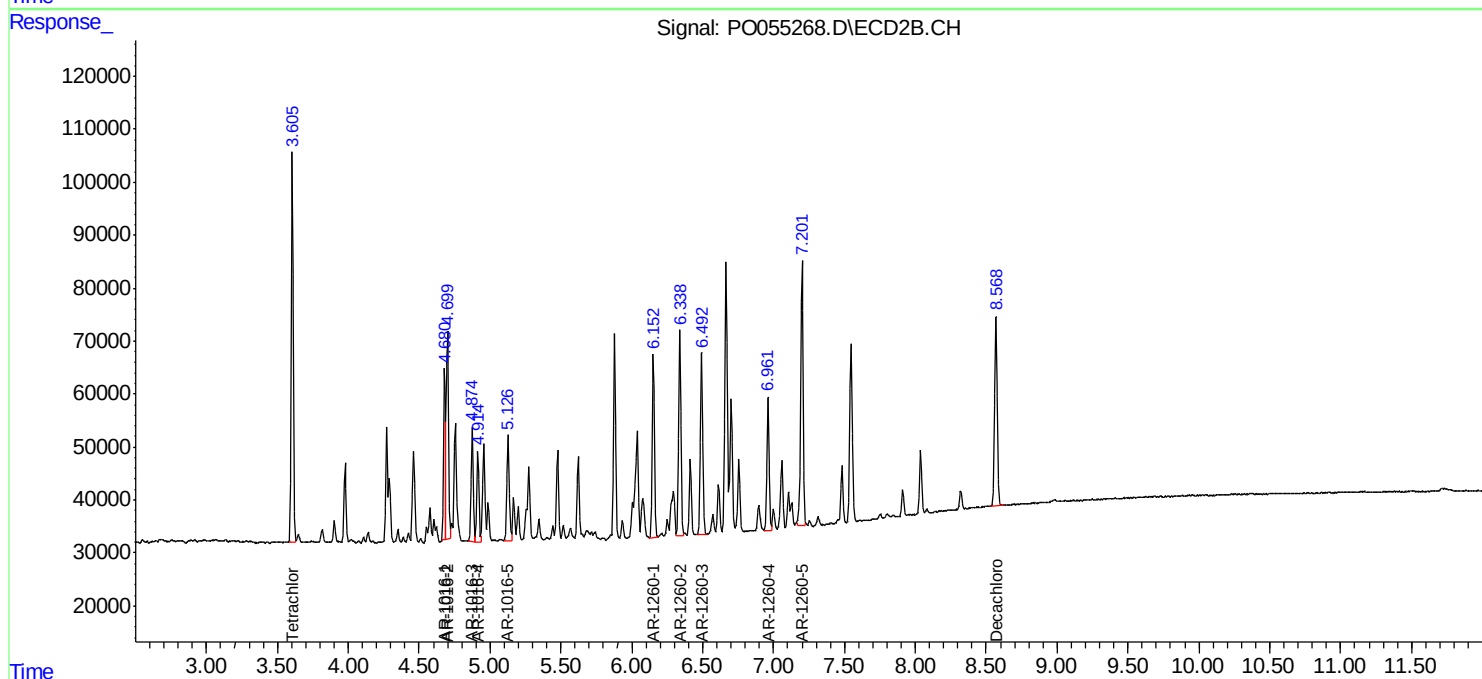
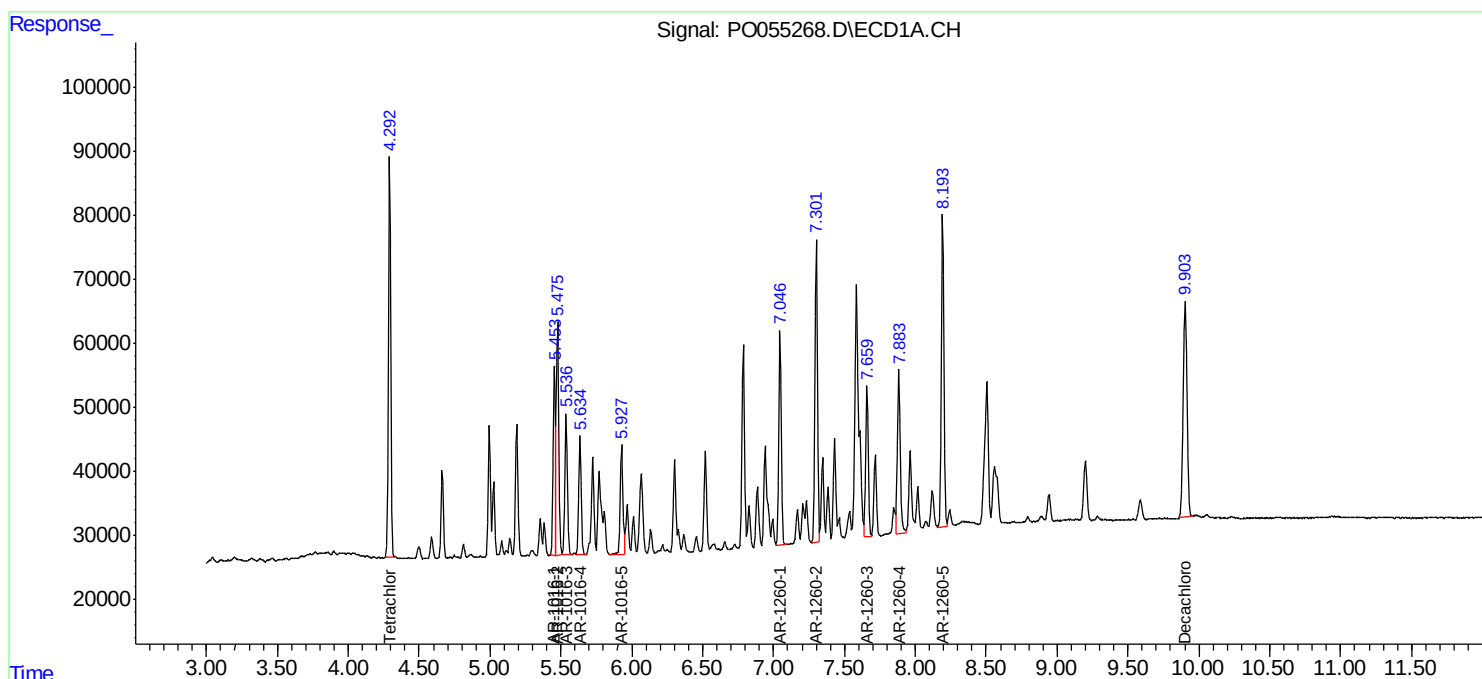
Instrument :
ECD_O
ClientSampled :
TP-12-SMSD

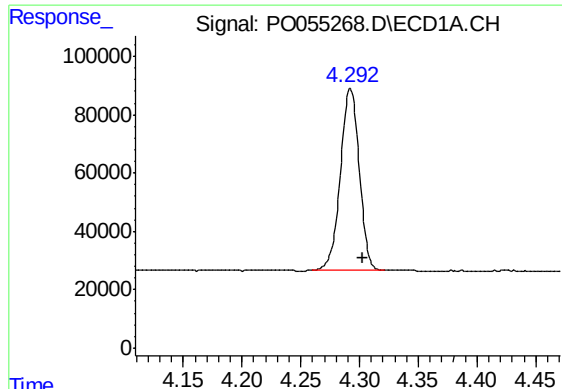
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 03:41:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





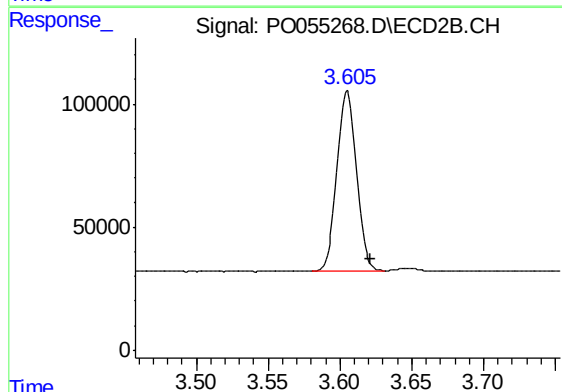
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 696494
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

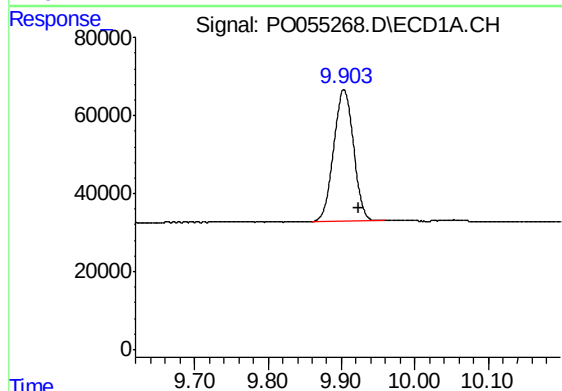
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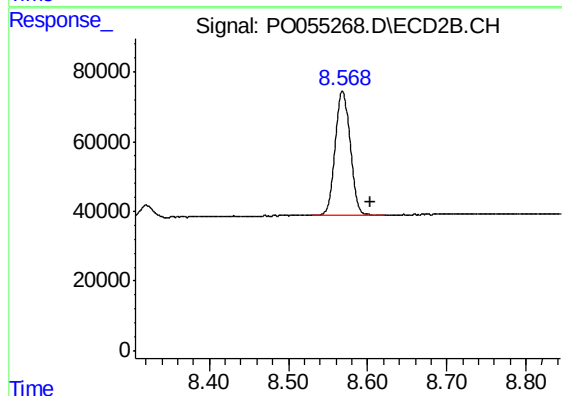
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 704343
Conc: 22.07 ng/ml



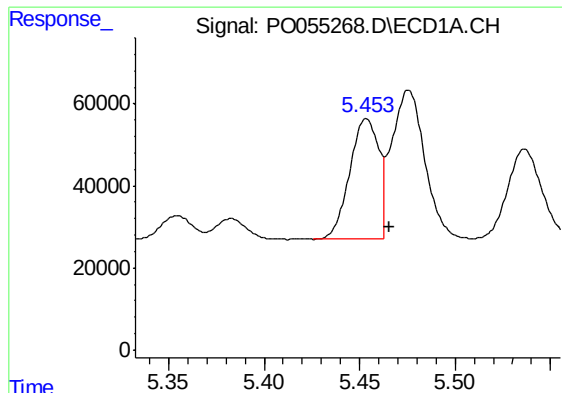
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 636371
Conc: 12.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.036 min
Response: 468934
Conc: 14.72 ng/ml



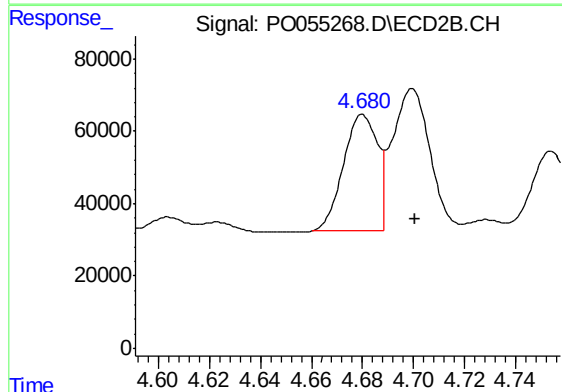
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 323257
Conc: 179.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

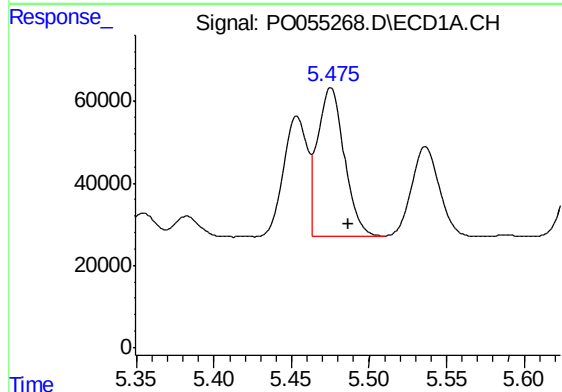
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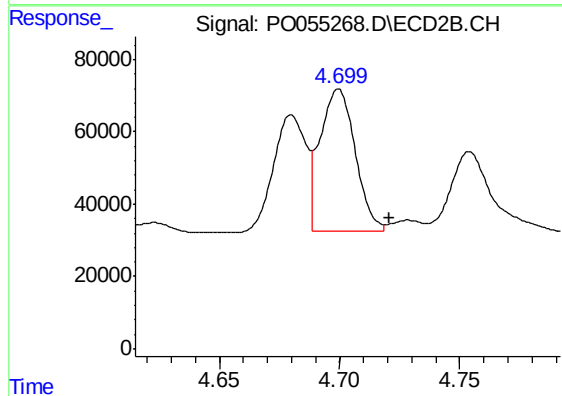
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.021 min
Response: 295825
Conc: 187.07 ng/ml m



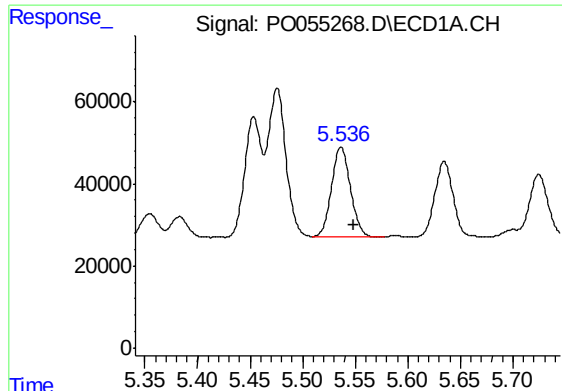
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 435059
Conc: 175.17 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.021 min
Response: 395283
Conc: 184.48 ng/ml m



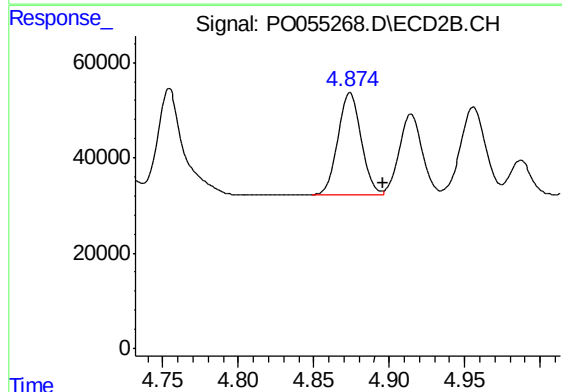
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.012 min
Response: 276731
Conc: 175.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

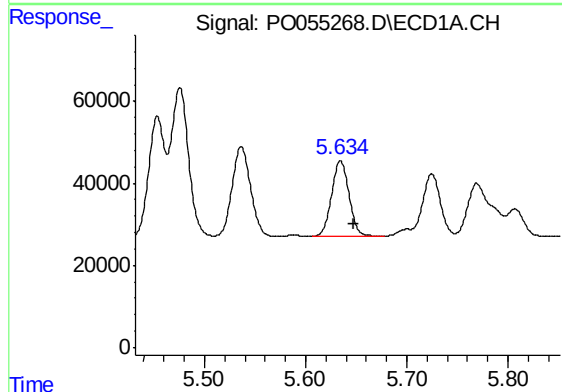
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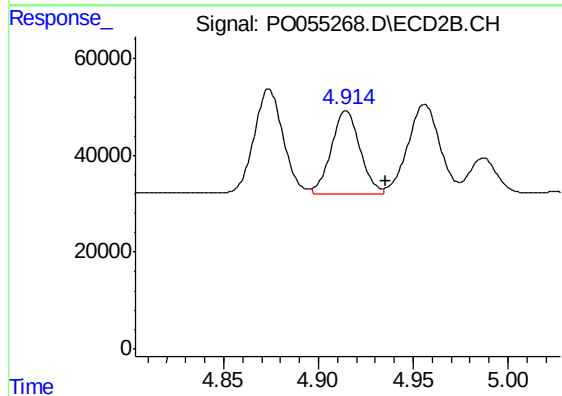
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 227209
Conc: 188.05 ng/ml m



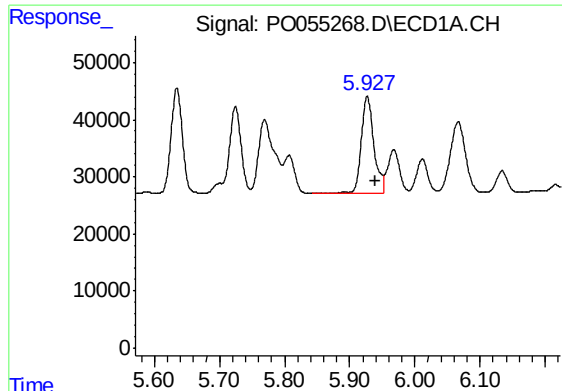
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 221471
Conc: 169.96 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.021 min
Response: 179583
Conc: 177.71 ng/ml m



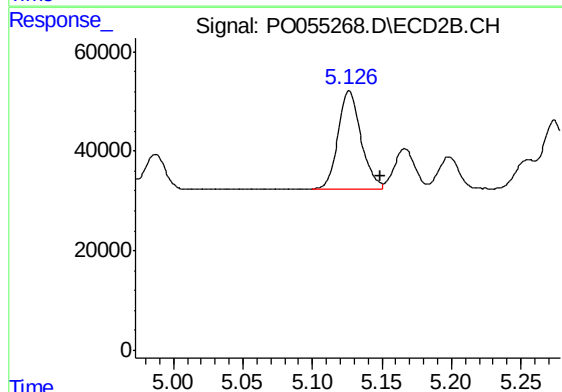
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 230873
Conc: 173.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

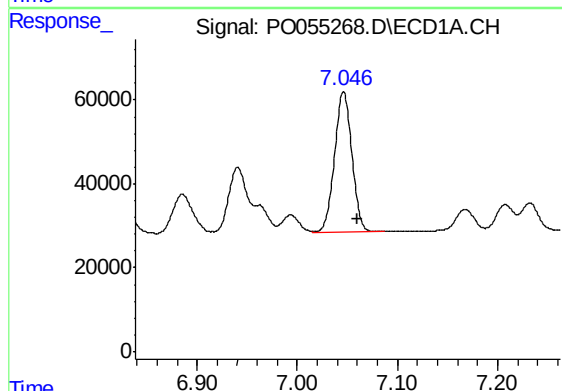
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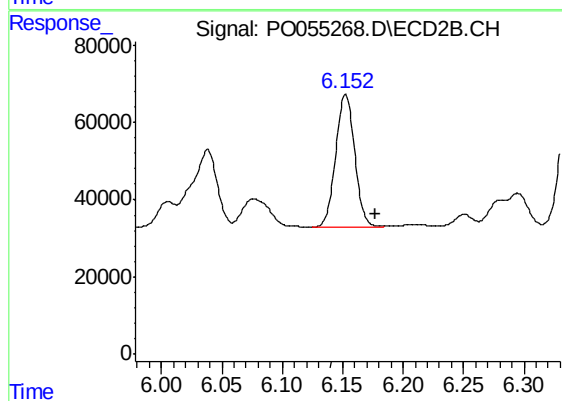
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.023 min
Response: 227749
Conc: 174.73 ng/ml m



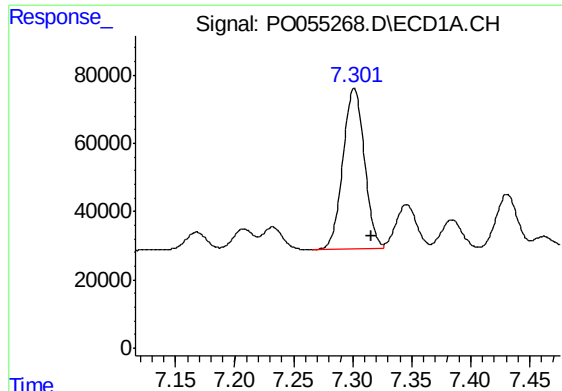
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 402763
Conc: 160.29 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 377728
Conc: 164.37 ng/ml



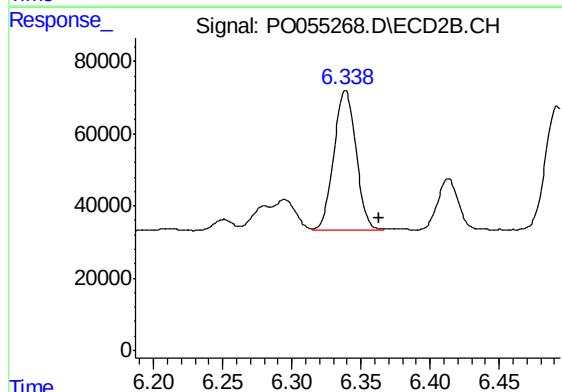
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: -0.015 min
Response: 598830
Conc: 192.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

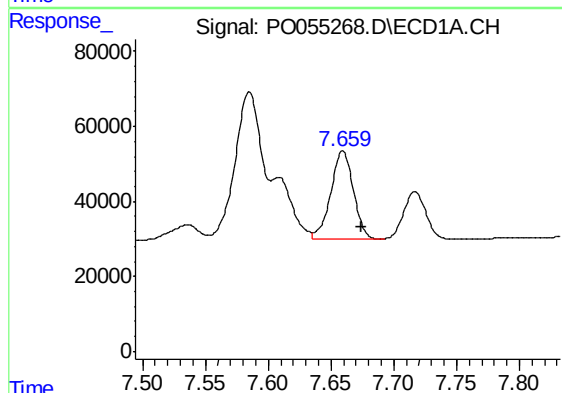
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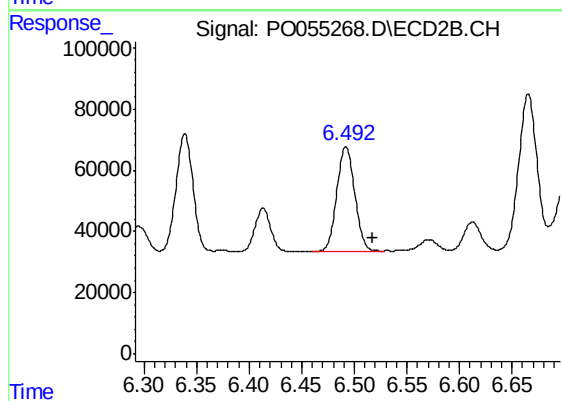
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 434504
Conc: 157.84 ng/ml



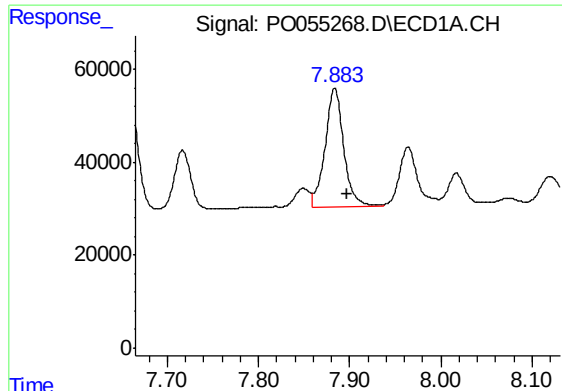
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.014 min
Response: 297395
Conc: 121.17 ng/ml



#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 406495
Conc: 157.68 ng/ml



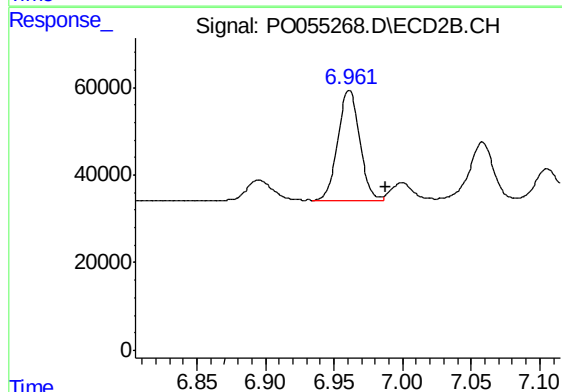
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 363703
Conc: 131.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-12-SMSD

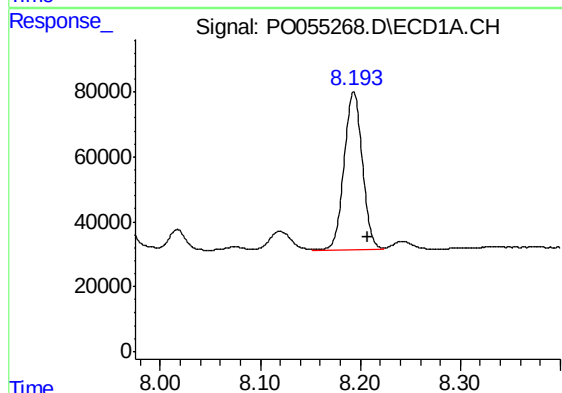
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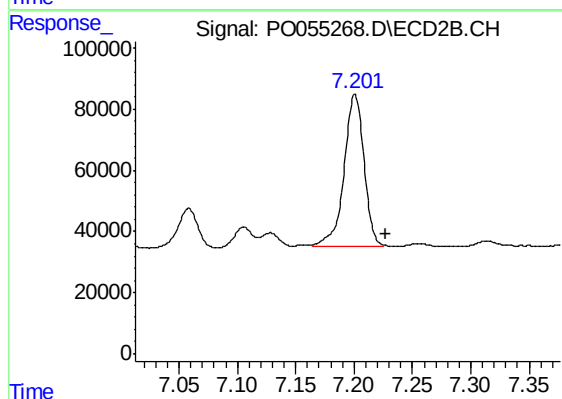
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.027 min
Response: 280191
Conc: 131.66 ng/ml m



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 620803
Conc: 111.88 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 593261
Conc: 123.87 ng/ml m