

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101419\
 Data File : P0061974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 20:42
 Operator : HP/AJ
 Sample : K5148-05MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-101119MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:08:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.483	1348656	1013154	21.806m	23.627
2)	SA Decachlor...	9.955	8.340	1117561	531837	19.973	18.126
Target Compounds							
3)	L1 AR-1016-1	5.485	4.529	626267	391409	264.616	250.238
4)	L1 AR-1016-2	5.508	4.546	869657	582583	255.315	250.475
5)	L1 AR-1016-3	5.569	4.715	502046	332243	242.602	268.792
6)	L1 AR-1016-4	5.667	4.758	427364	251363	252.146	255.788
7)	L1 AR-1016-5	5.917	4.967	3326716	479873	1870.716m	372.123m#
31)	L7 AR-1260-1	7.078	5.969	748898	513748	263.037	241.794
32)	L7 AR-1260-2	7.333	6.155	1348651	568542	393.129	224.045 #
33)	L7 AR-1260-3	7.691	6.303	625260	487667	236.293	215.963
34)	L7 AR-1260-4	7.916	6.767	630374	352306	225.371	200.647
35)	L7 AR-1260-5	8.228	7.008	1126458	740555	215.154	205.570

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101419\
Data File : PO061974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2019 20:42
Operator : HP/AJ
Sample : K5148-05MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

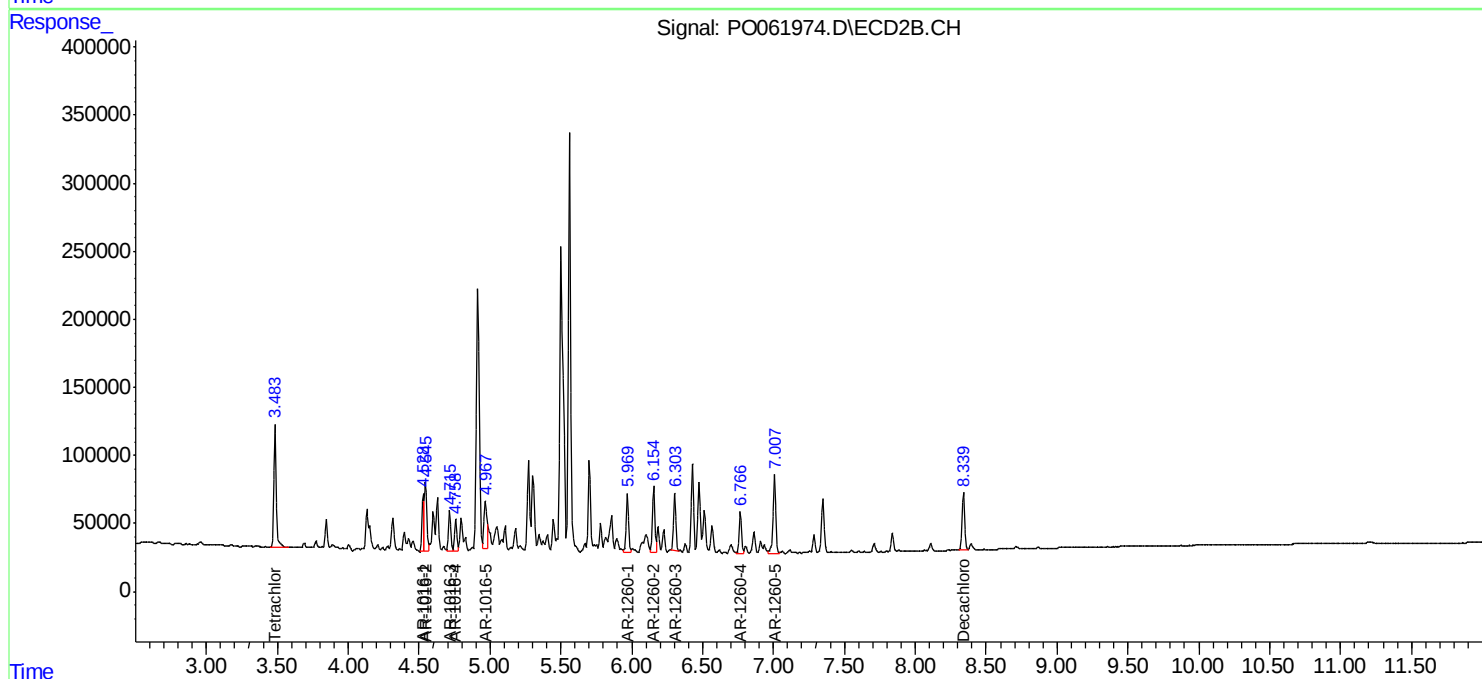
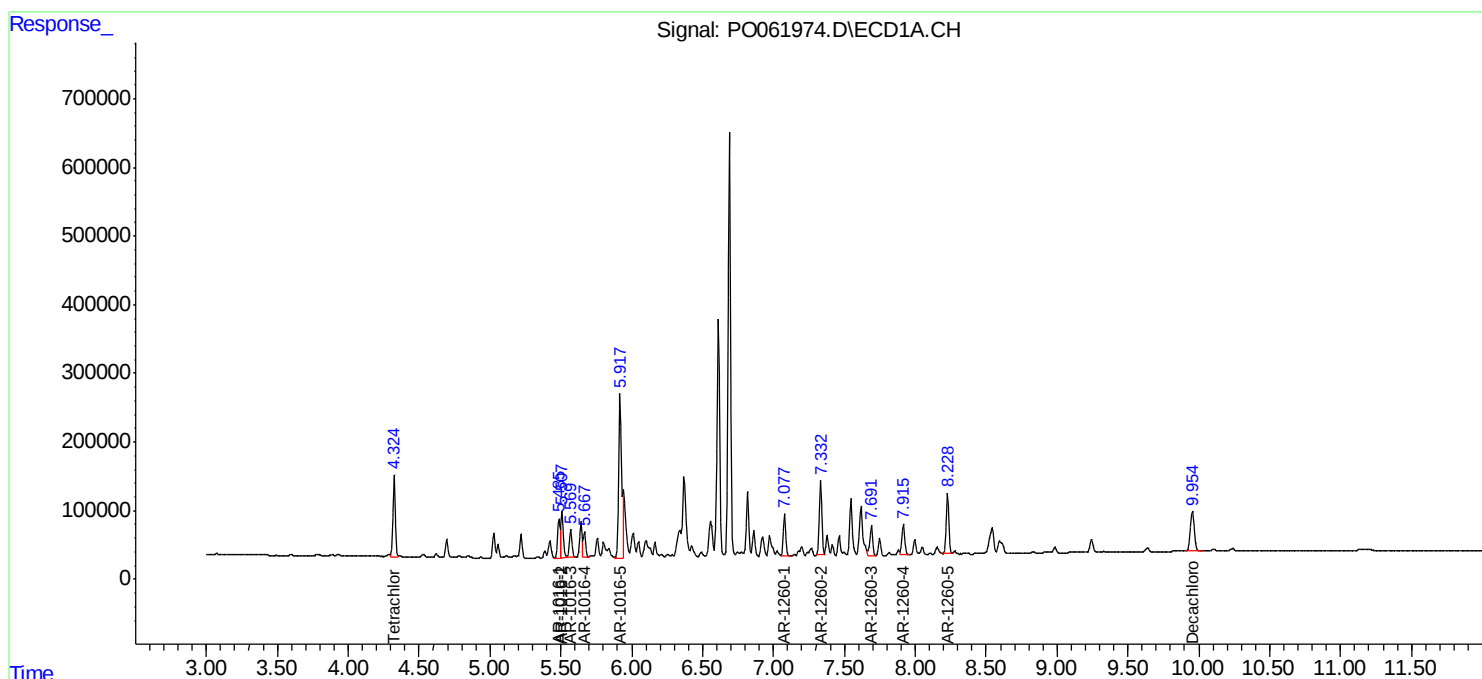
Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

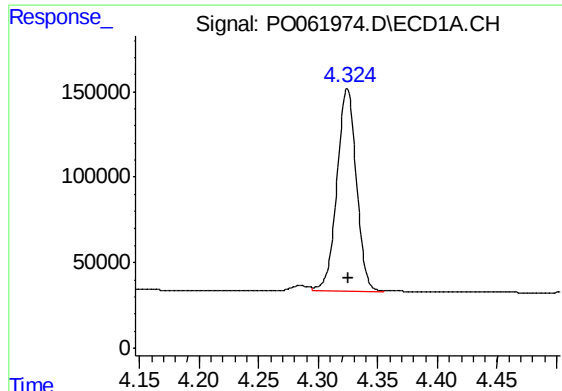
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:08:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





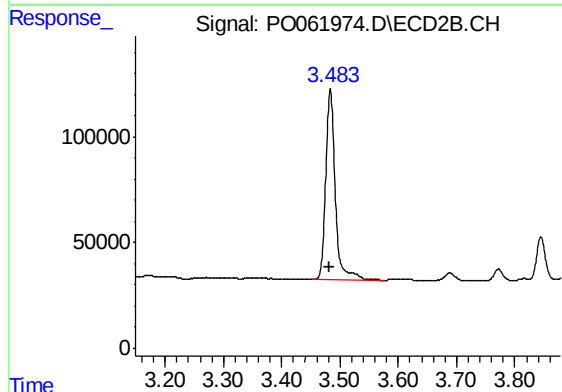
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1348656
Conc: 21.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

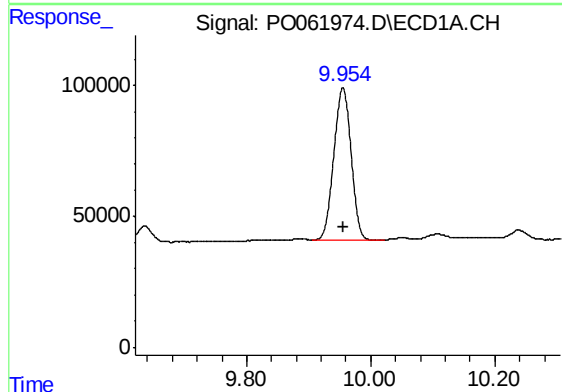
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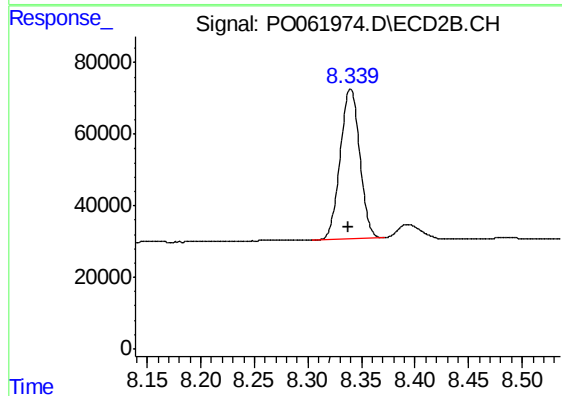
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 1013154
Conc: 23.63 ng/ml



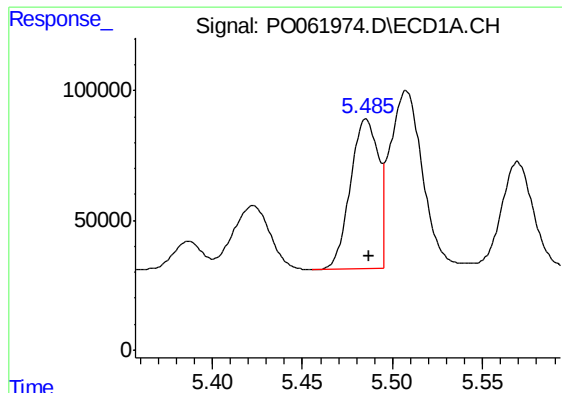
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.001 min
Response: 1117561
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 531837
Conc: 18.13 ng/ml



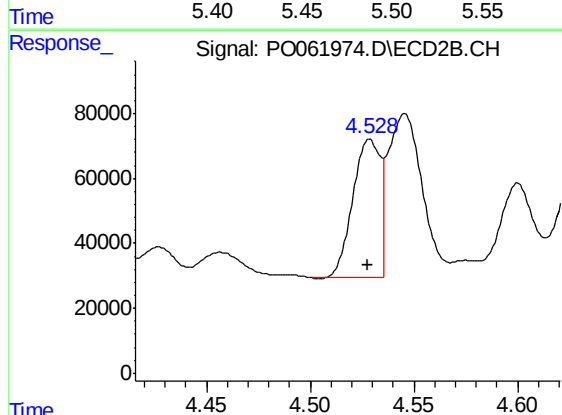
#3 AR-1016-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 626267
Conc: 264.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

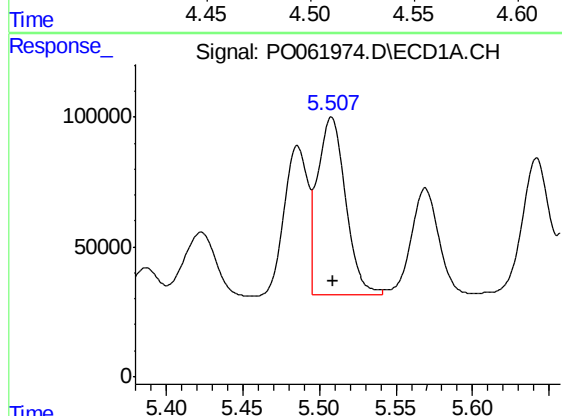
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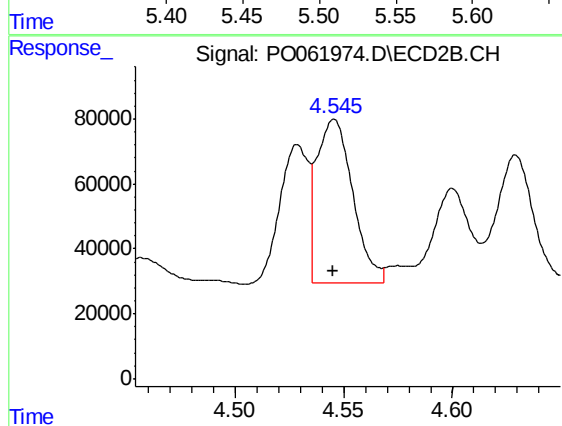
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 391409
Conc: 250.24 ng/ml



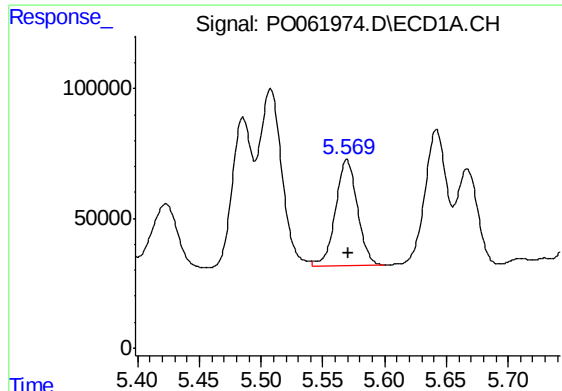
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 869657
Conc: 255.32 ng/ml



#4 AR-1016-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 582583
Conc: 250.47 ng/ml



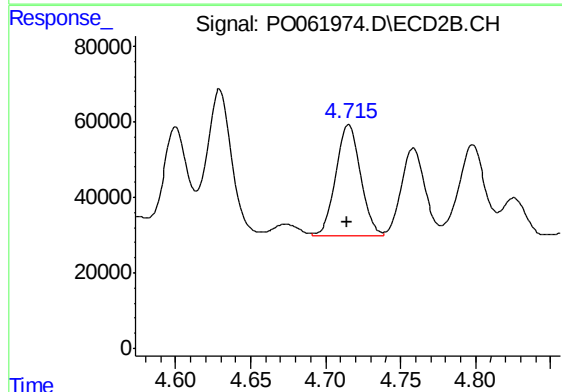
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.001 min
Response: 502046
Conc: 242.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

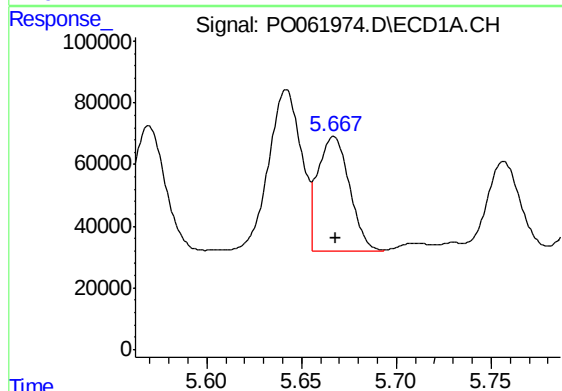
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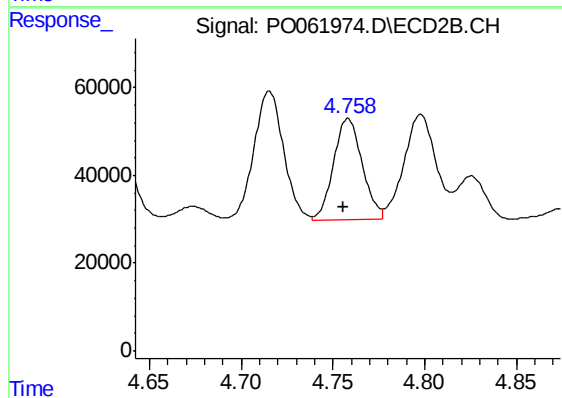
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.001 min
Response: 332243
Conc: 268.79 ng/ml



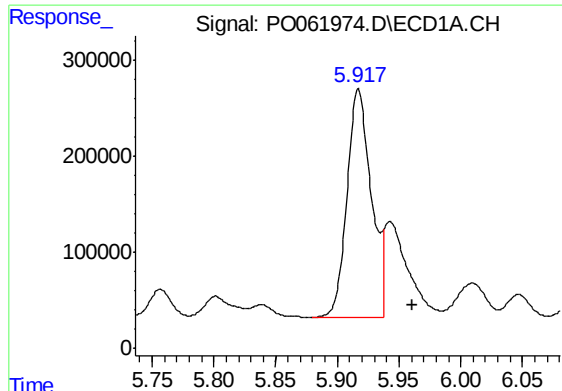
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.001 min
Response: 427364
Conc: 252.15 ng/ml



#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 251363
Conc: 255.79 ng/ml



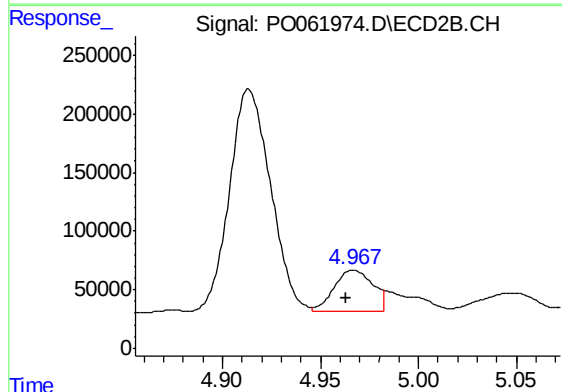
#7 AR-1016-5

R.T.: 5.917 min
Delta R.T.: -0.045 min
Response: 3326716
Conc: 1870.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

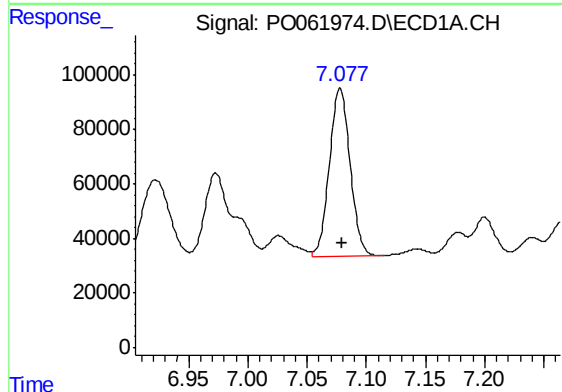
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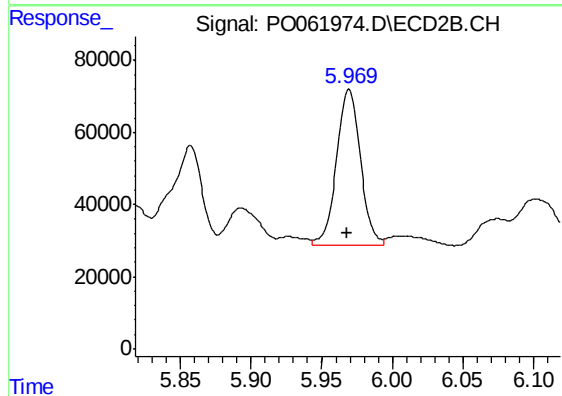
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.004 min
Response: 479873
Conc: 372.12 ng/ml m



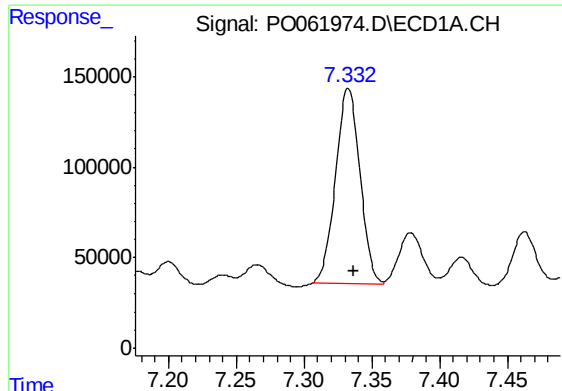
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 748898
Conc: 263.04 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 513748
Conc: 241.79 ng/ml



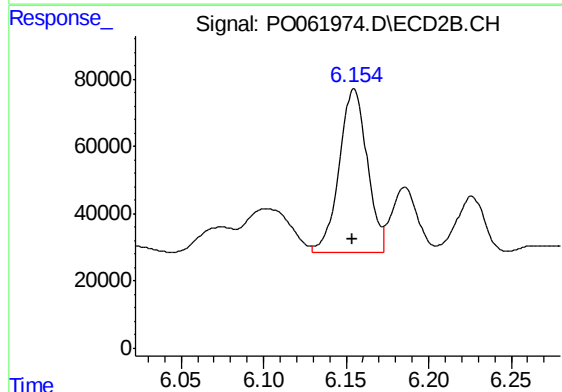
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 1348651
Conc: 393.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

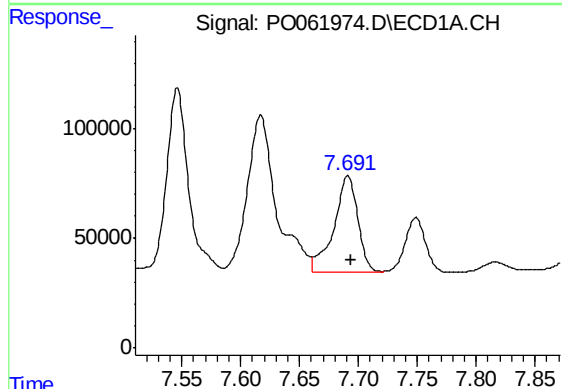
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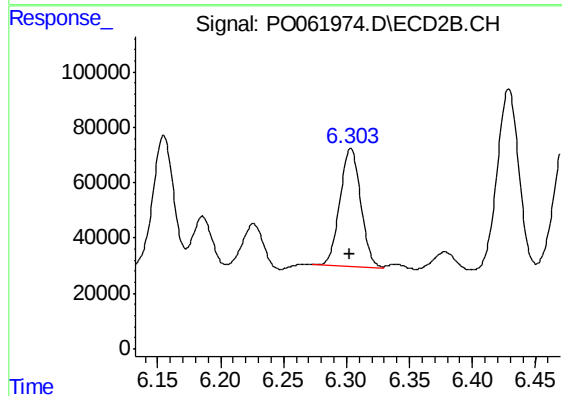
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 568542
Conc: 224.04 ng/ml



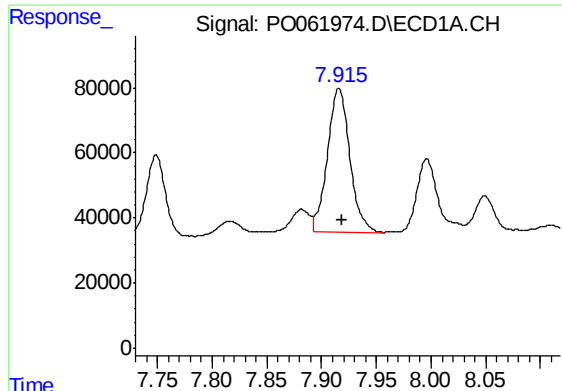
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: -0.003 min
Response: 625260
Conc: 236.29 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 487667
Conc: 215.96 ng/ml



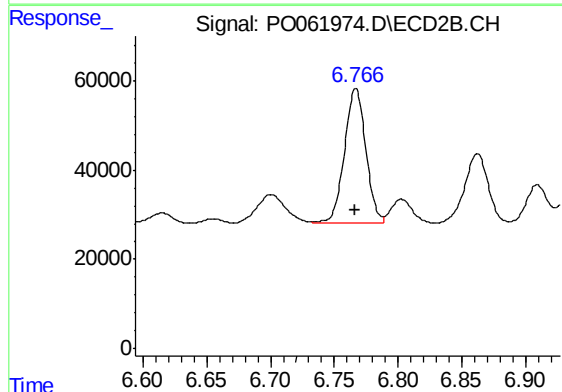
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 630374
Conc: 225.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MSD

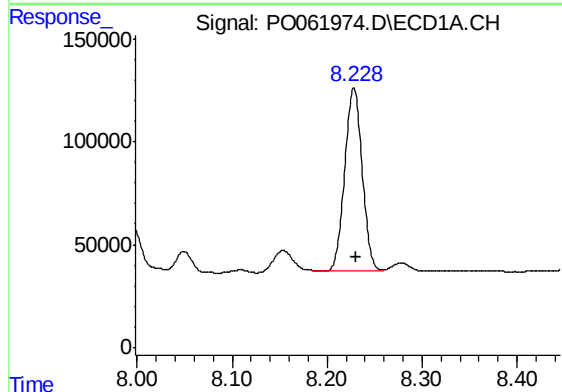
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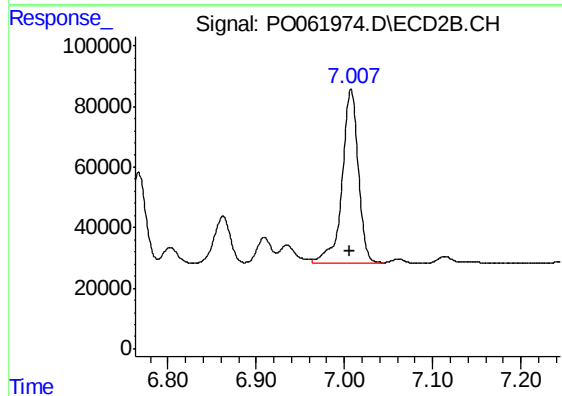
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: 0.001 min
Response: 352306
Conc: 200.65 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 1126458
Conc: 215.15 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 740555
Conc: 205.57 ng/ml