

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101419\
 Data File : P0061973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 20:26
 Operator : HP/AJ
 Sample : K5148-05MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-101119MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:08:11 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	3.484	1356132	992166	21.927m	23.137
2)	SA Decachlor...	9.954	8.341	1140897	542114	20.390	18.476
Target Compounds							
3)	L1 AR-1016-1	5.485	4.529	629206	389514	265.858	249.027
4)	L1 AR-1016-2	5.508	4.546	892390	578687	261.989	248.800
5)	L1 AR-1016-3	5.569	4.715	524007	333465	253.214	269.780
6)	L1 AR-1016-4	5.667	4.758	440055	250321	259.634	254.728
7)	L1 AR-1016-5	5.917	4.966	3306930	437836	1859.590m	339.525m#
31)	L7 AR-1260-1	7.078	5.969	791564	522723	278.022	246.018
32)	L7 AR-1260-2	7.333	6.155	1395567	582034	406.805	229.362 #
33)	L7 AR-1260-3	7.692	6.303	653019	500489	246.784	221.641
34)	L7 AR-1260-4	7.916	6.767	652573	365974	233.308	208.431
35)	L7 AR-1260-5	8.228	7.008	1163074	759567	222.147	210.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101419\
Data File : PO061973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2019 20:26
Operator : HP/AJ
Sample : K5148-05MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

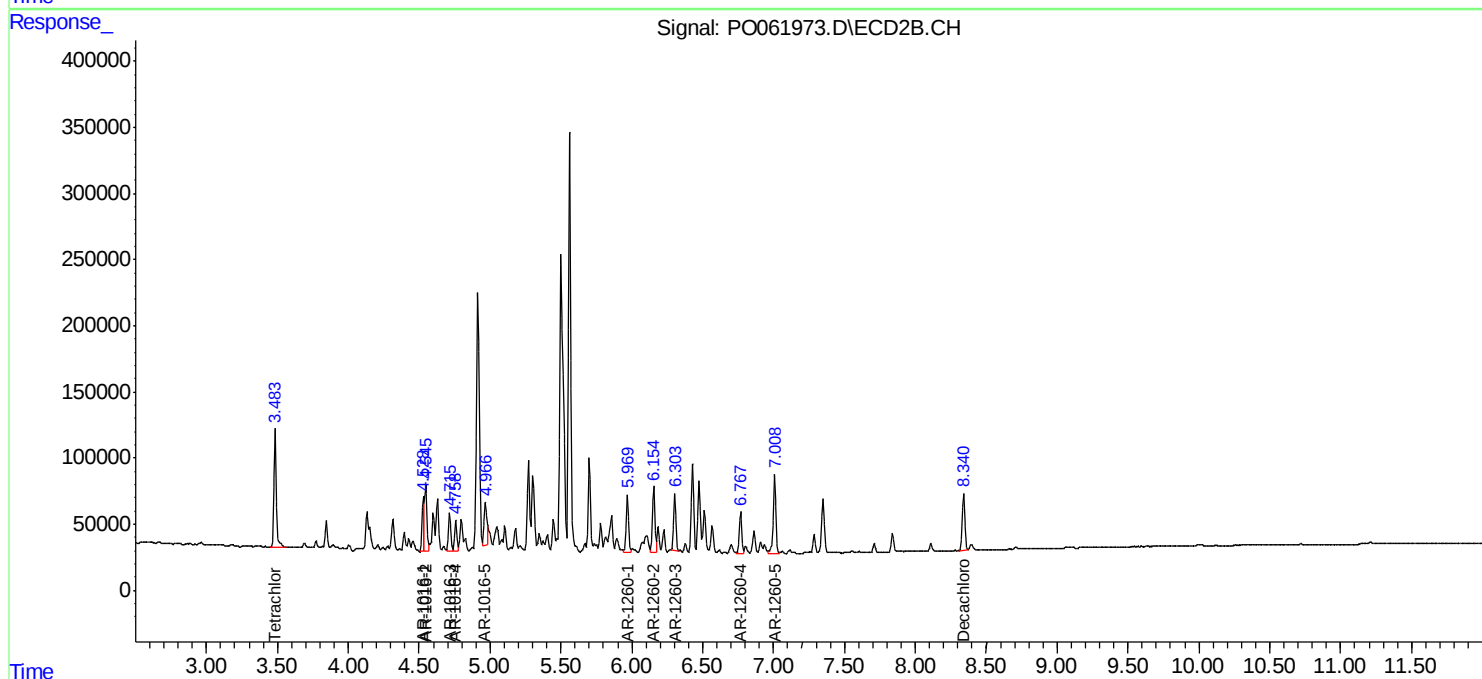
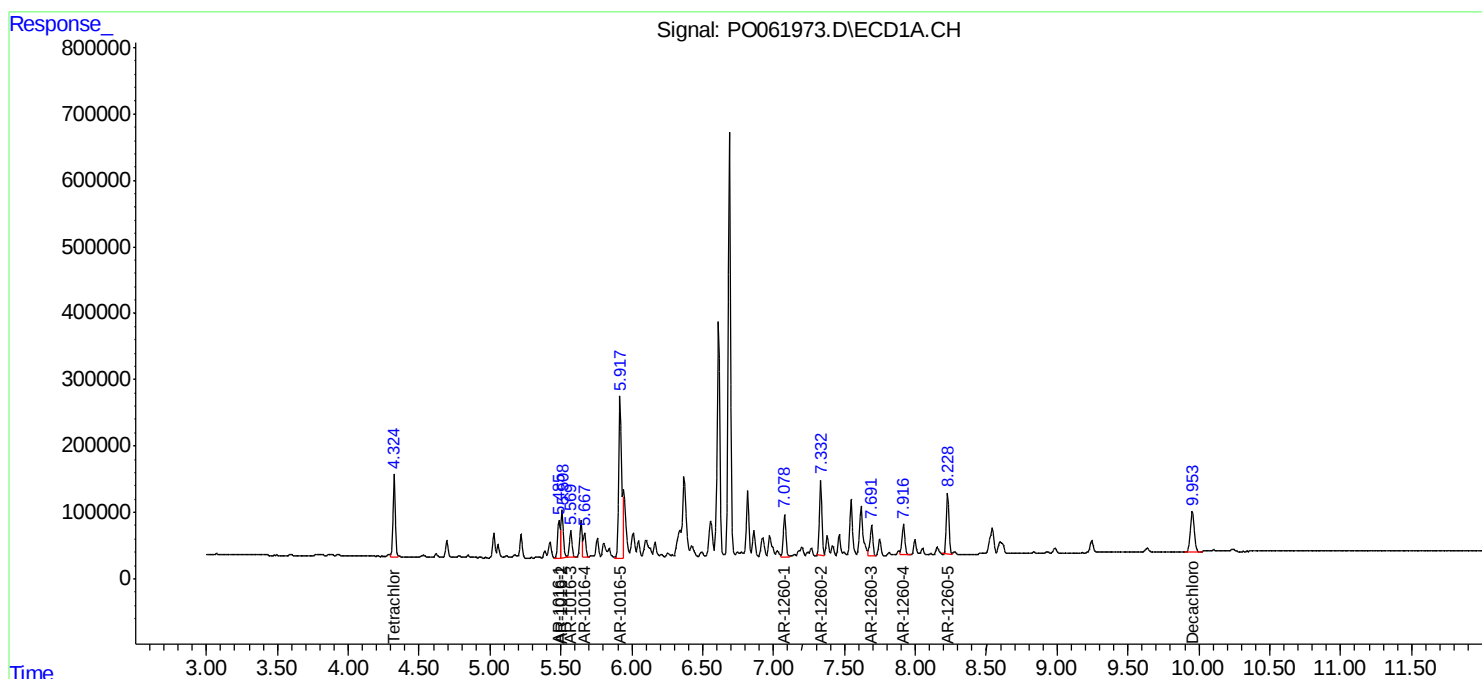
Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

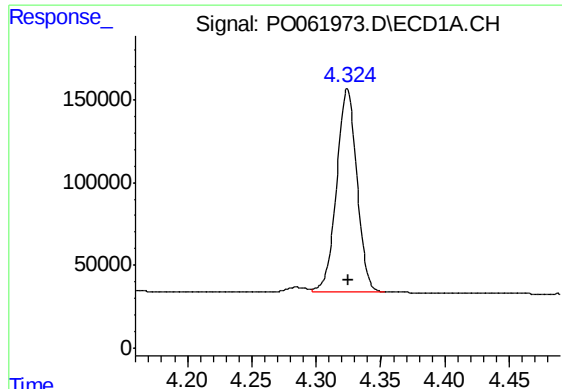
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:08:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





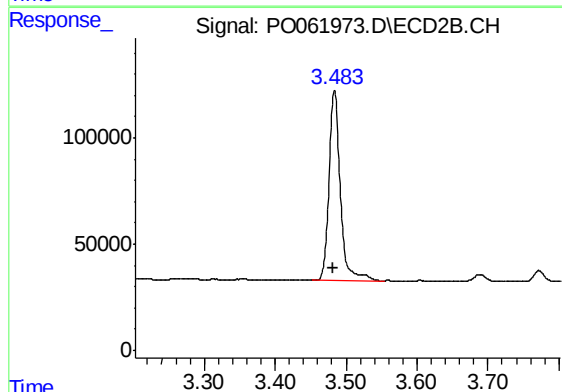
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1356132
Conc: 21.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

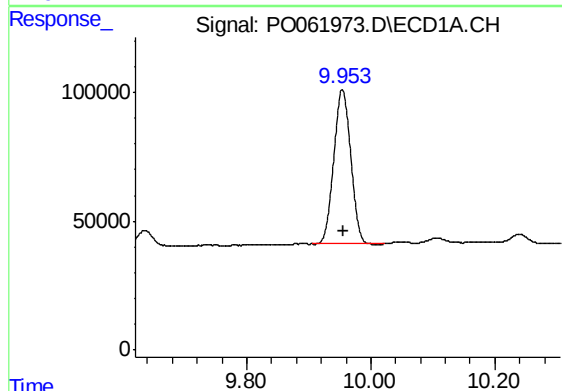
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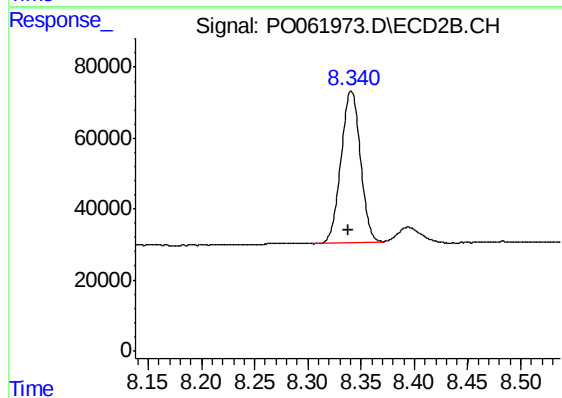
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 992166
Conc: 23.14 ng/ml



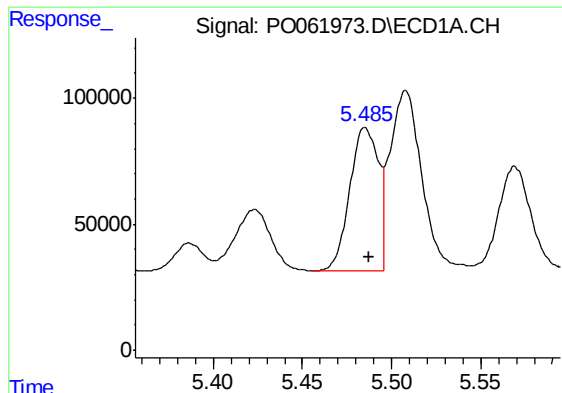
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.002 min
Response: 1140897
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 542114
Conc: 18.48 ng/ml



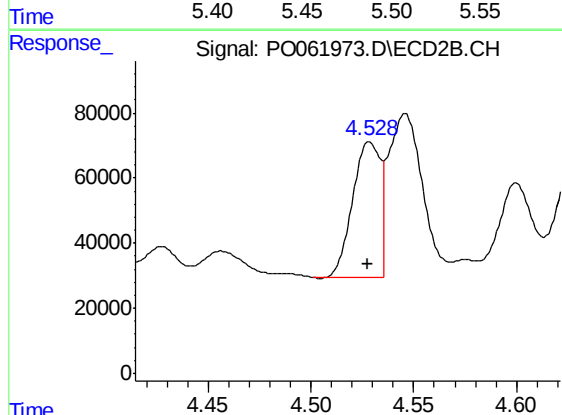
#3 AR-1016-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 629206
Conc: 265.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

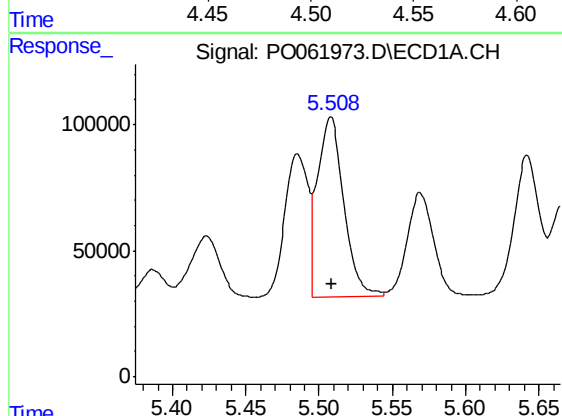
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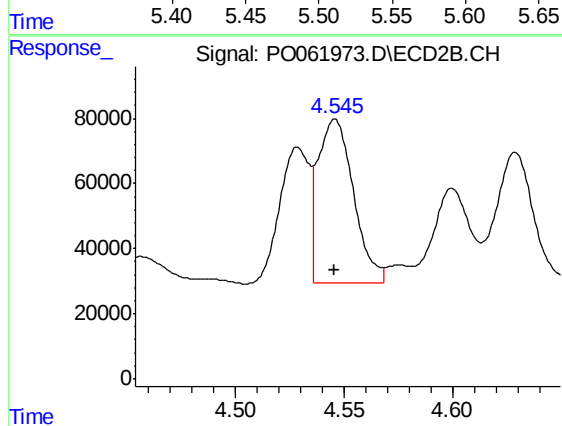
#3 AR-1016-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 389514
Conc: 249.03 ng/ml



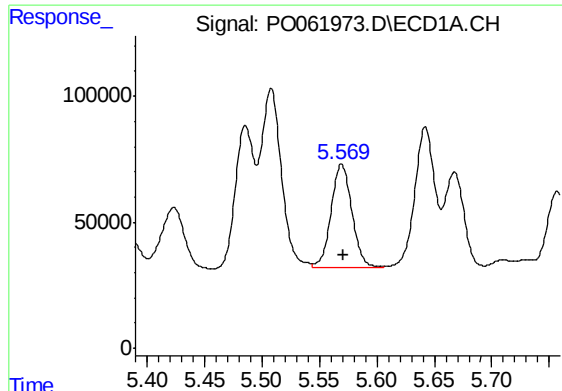
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 892390
Conc: 261.99 ng/ml



#4 AR-1016-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 578687
Conc: 248.80 ng/ml



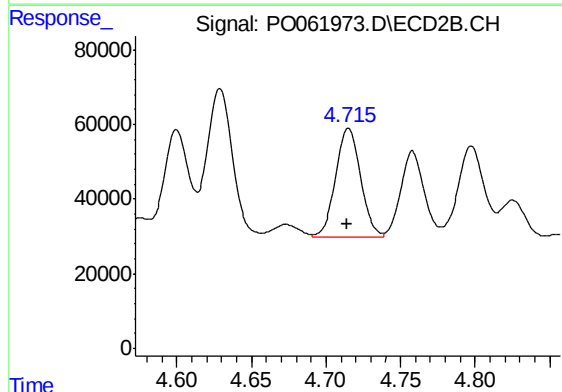
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 524007
Conc: 253.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

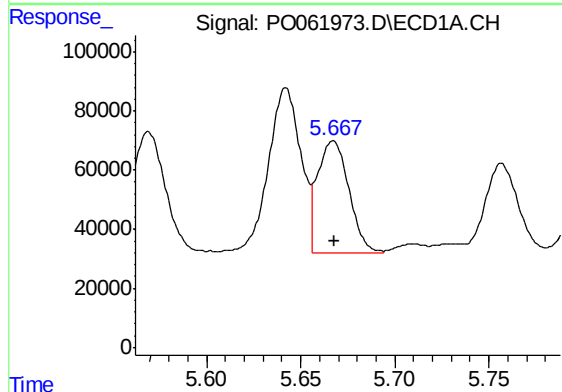
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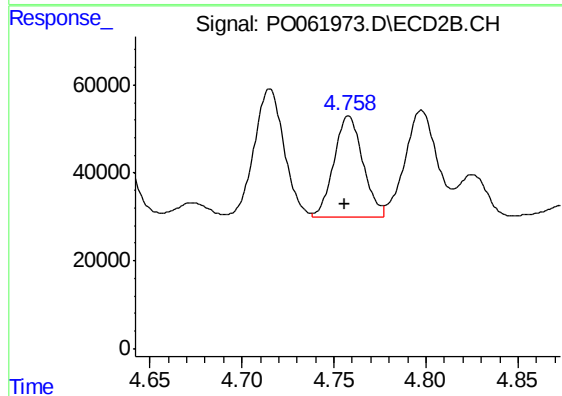
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 333465
Conc: 269.78 ng/ml



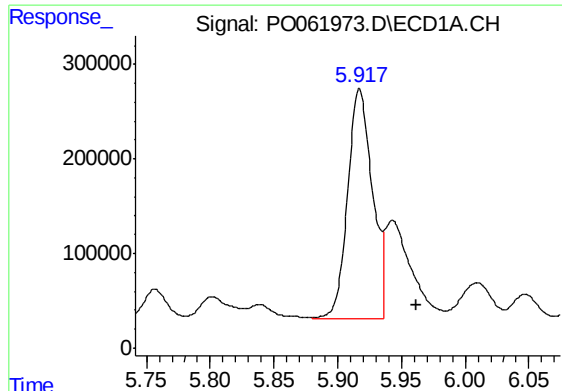
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.001 min
Response: 440055
Conc: 259.63 ng/ml



#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 250321
Conc: 254.73 ng/ml



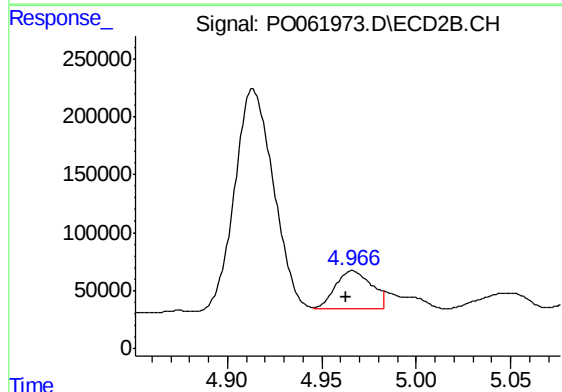
#7 AR-1016-5

R.T.: 5.917 min
Delta R.T.: -0.045 min
Response: 3306930
Conc: 1859.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

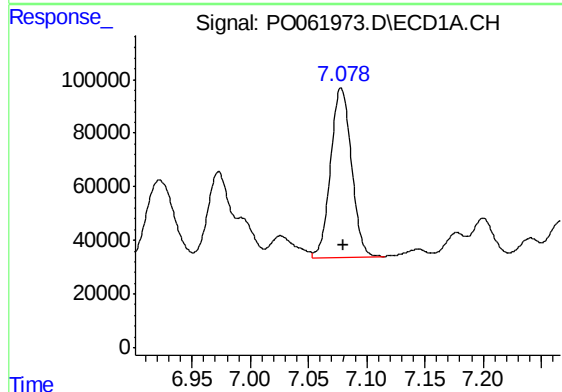
Manual Integrations
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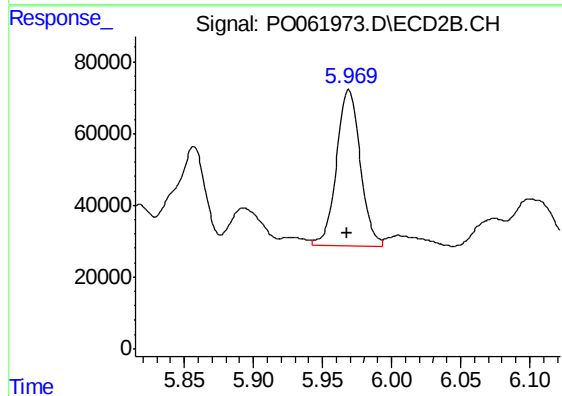
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.003 min
Response: 437836
Conc: 339.52 ng/ml m



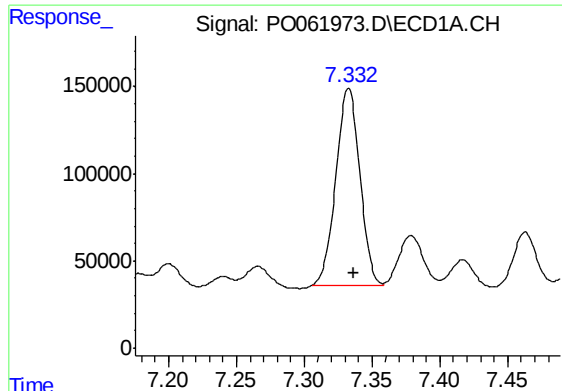
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 791564
Conc: 278.02 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 522723
Conc: 246.02 ng/ml



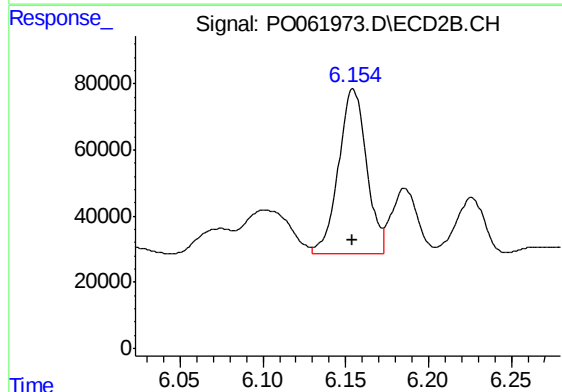
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 1395567
Conc: 406.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

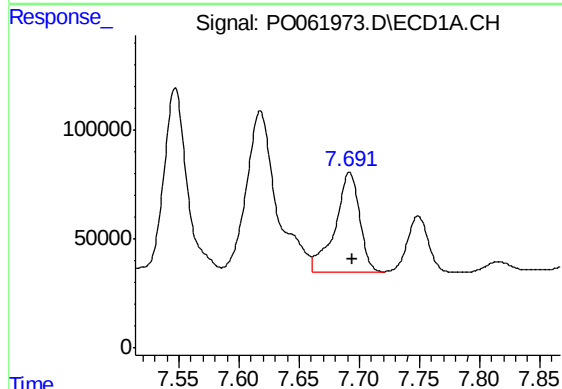
Manual Integrations
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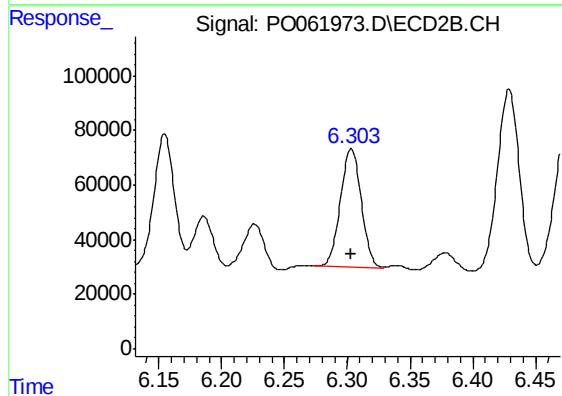
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 582034
Conc: 229.36 ng/ml



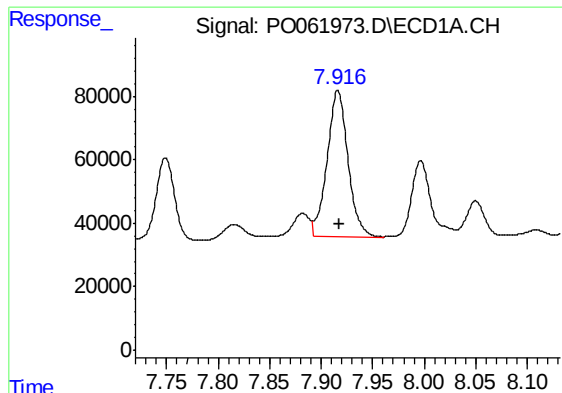
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 653019
Conc: 246.78 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 500489
Conc: 221.64 ng/ml



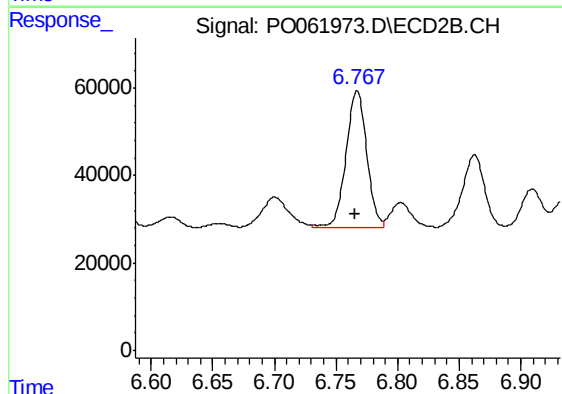
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 652573
Conc: 233.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-101119MS

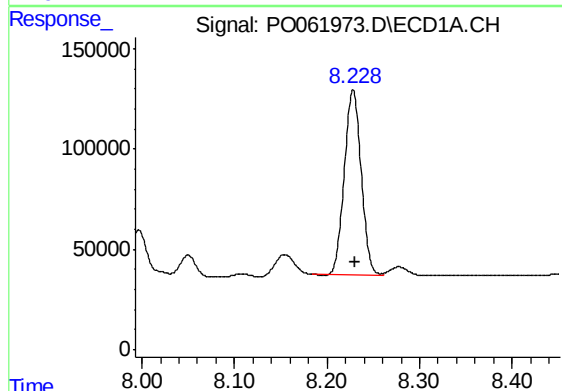
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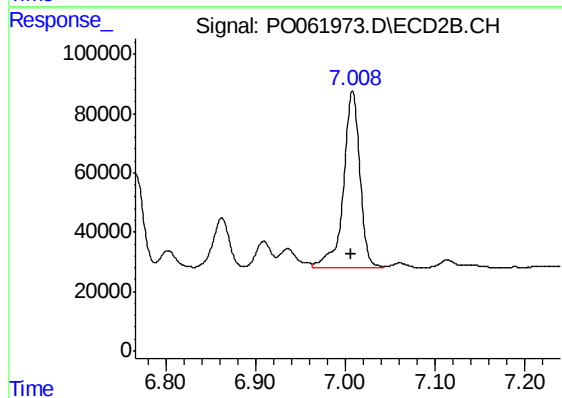
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: 0.001 min
Response: 365974
Conc: 208.43 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 1163074
Conc: 222.15 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 759567
Conc: 210.85 ng/ml