

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 22:02
 Operator : SM/AJ
 Sample : K4962-07MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TH-5MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:29:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.529	749949	615380	20.384	22.039
2)	SA Decachlor...	10.026	8.404	836365	654899	18.203	18.684m
Target Compounds							
3)	L1 AR-1016-1	5.529	4.582	406059	314433	254.081	254.346
4)	L1 AR-1016-2	5.551	4.600	560097	423913	244.653	249.166
5)	L1 AR-1016-3	5.613	4.771	357254	235077	248.856	242.480
6)	L1 AR-1016-4	5.711	4.812	287527	200543	243.756	245.006
7)	L1 AR-1016-5	6.004	5.019	307907	256302	245.627	244.710
31)	L7 AR-1260-1	7.125	6.028	658377	522070	270.424	248.203
32)	L7 AR-1260-2	7.381	6.213	779544	628745	257.841	243.747
33)	L7 AR-1260-3	7.739	6.363	501354	584450	210.085	242.705m
34)	L7 AR-1260-4	7.964	6.828	607013	441547	216.969	206.307
35)	L7 AR-1260-5	8.277	7.067	1044185	948415	191.758	196.258

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

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Acq On : 19 Sep 2019 22:02
Operator : SM/AJ
Sample : K4962-07MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

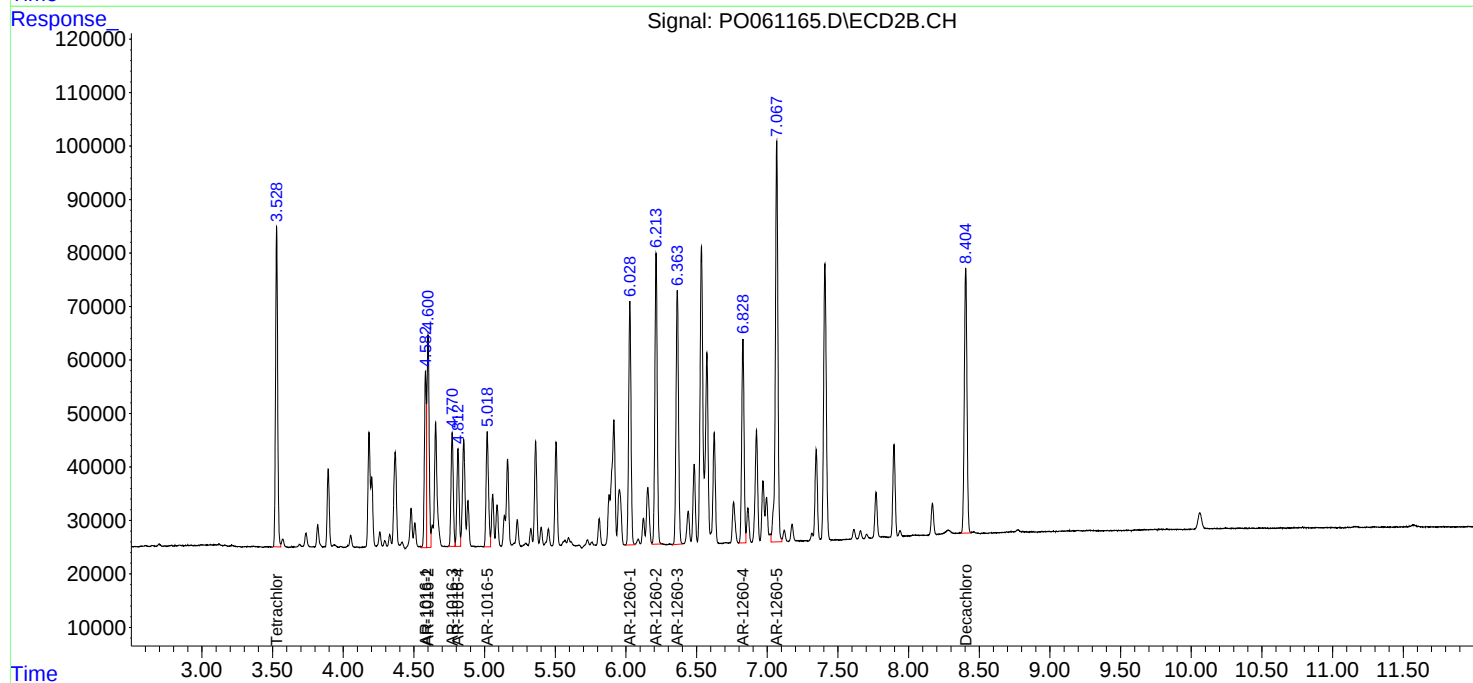
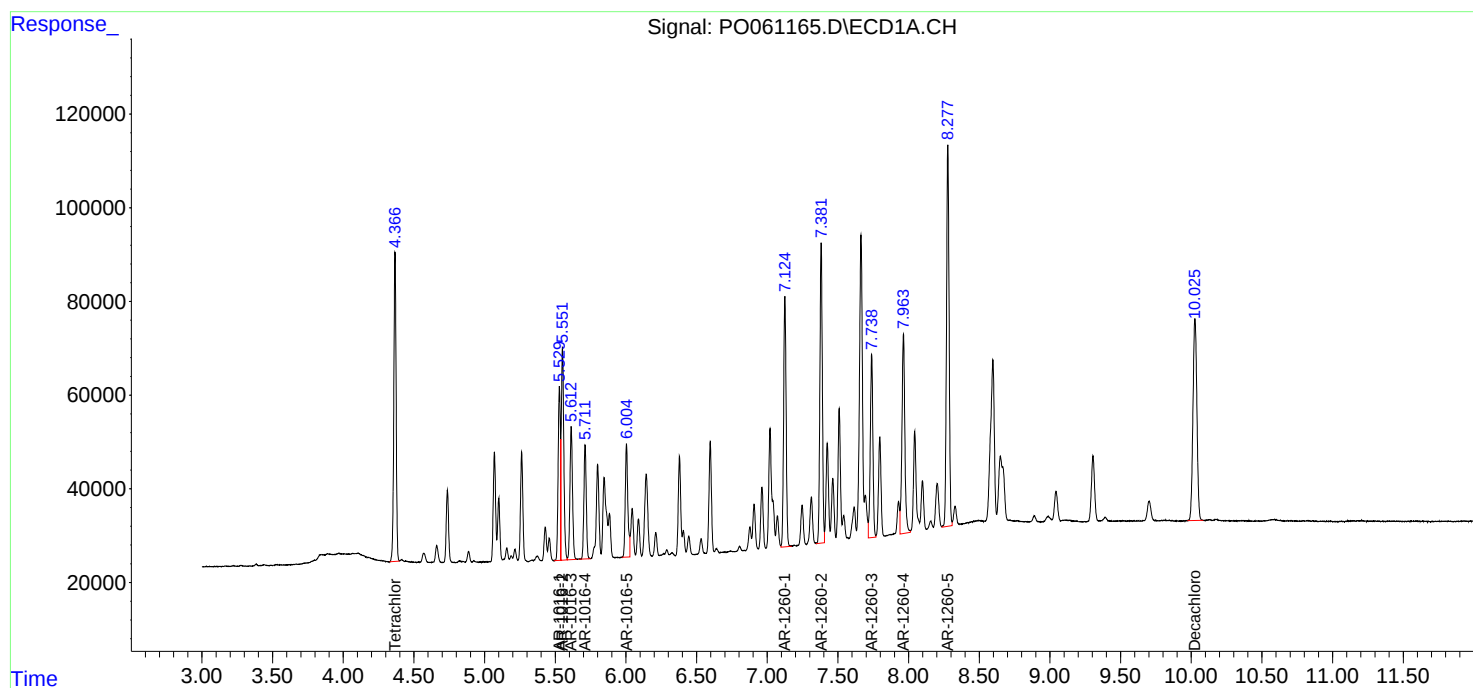
Instrument :
ECD_O
ClientSampled :
TH-5MS

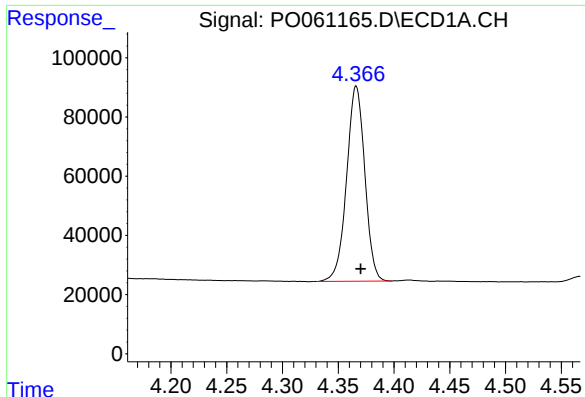
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:29:08 2019
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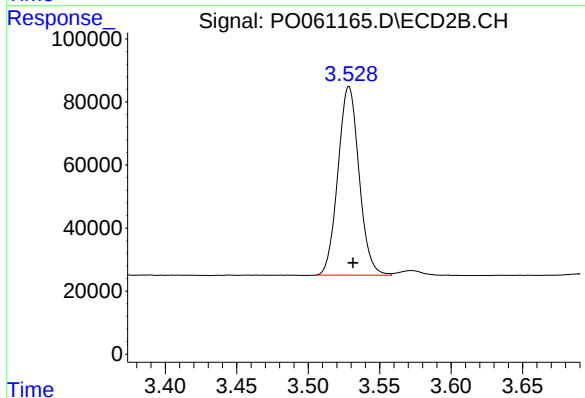
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 749949
Conc: 20.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

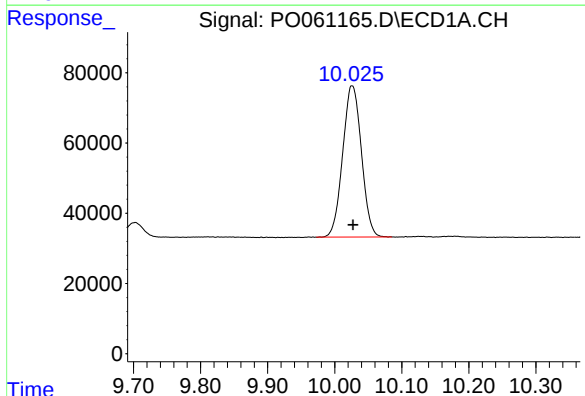
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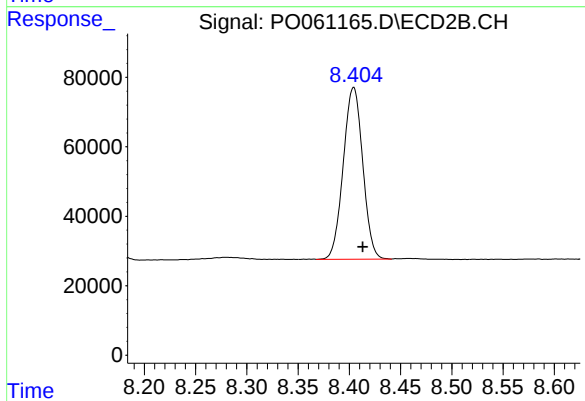
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 615380
Conc: 22.04 ng/ml



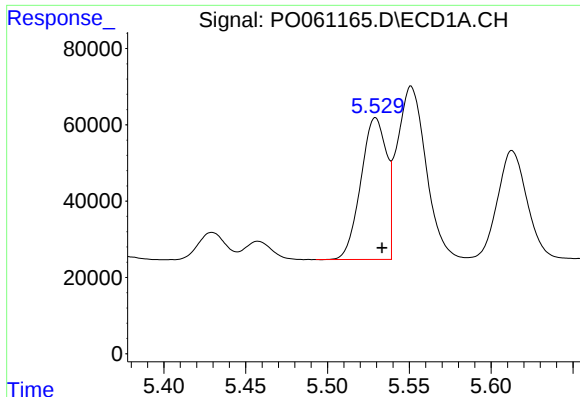
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 836365
Conc: 18.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 654899
Conc: 18.68 ng/ml m



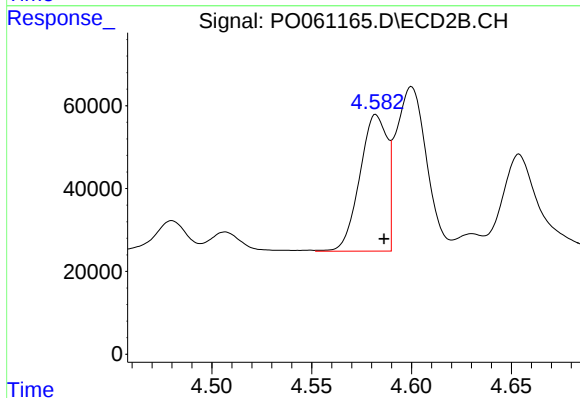
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 406059
Conc: 254.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

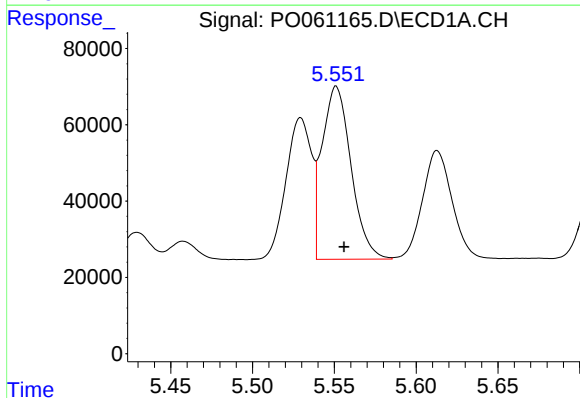
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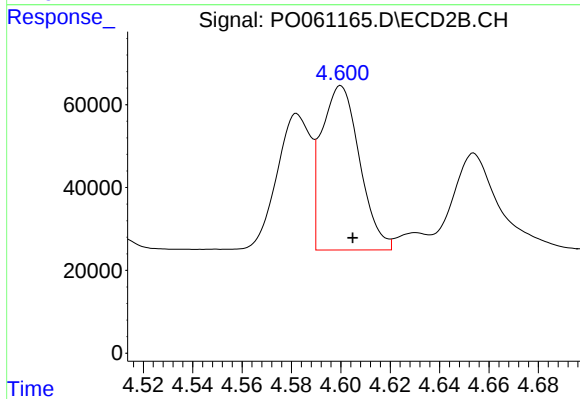
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 314433
Conc: 254.35 ng/ml



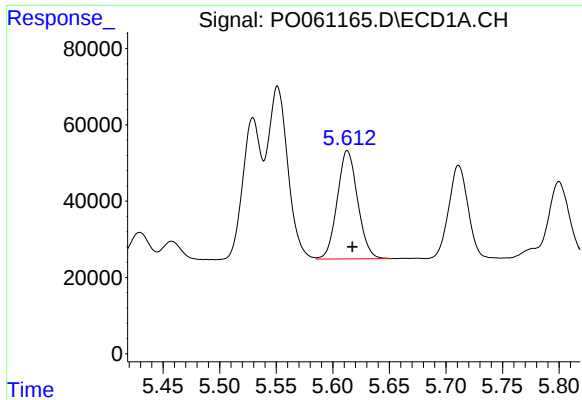
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 560097
Conc: 244.65 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 423913
Conc: 249.17 ng/ml



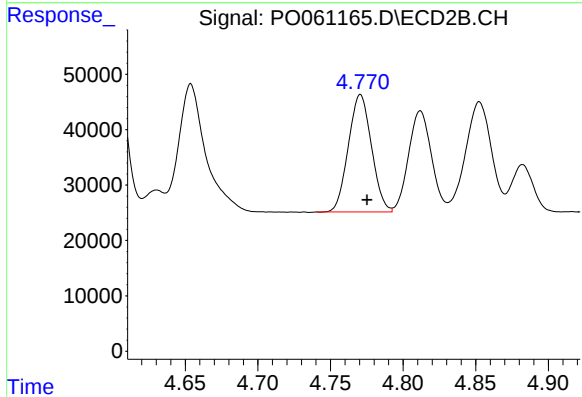
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 357254
Conc: 248.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

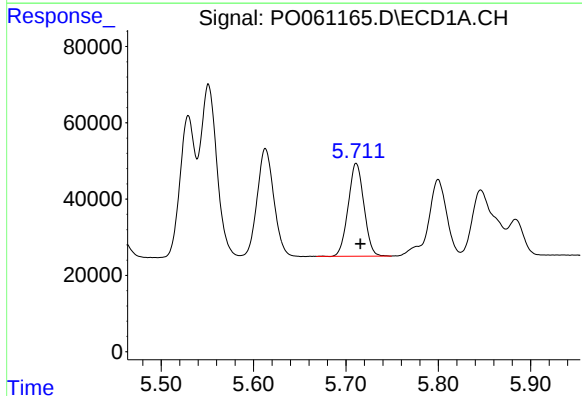
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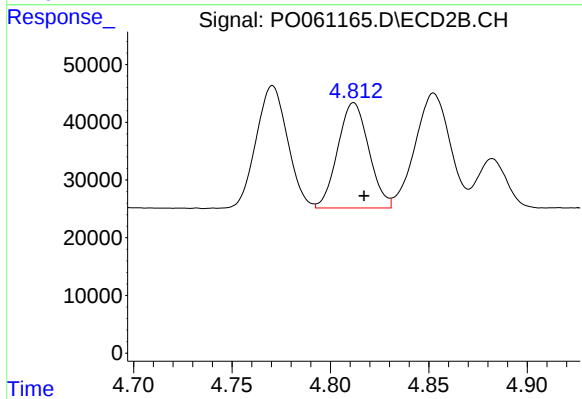
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.005 min
Response: 235077
Conc: 242.48 ng/ml



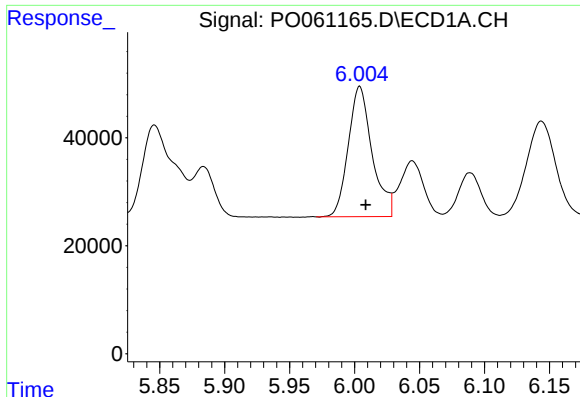
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 287527
Conc: 243.76 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.005 min
Response: 200543
Conc: 245.01 ng/ml



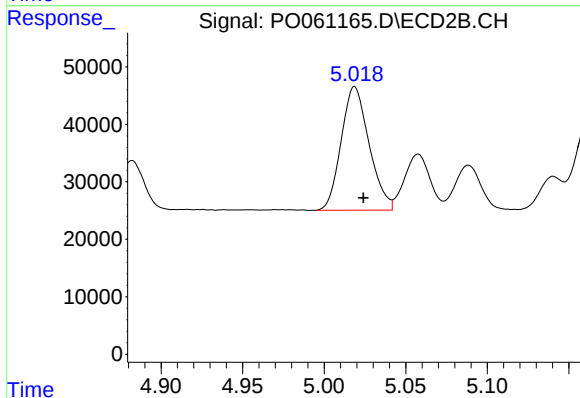
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 307907
Conc: 245.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

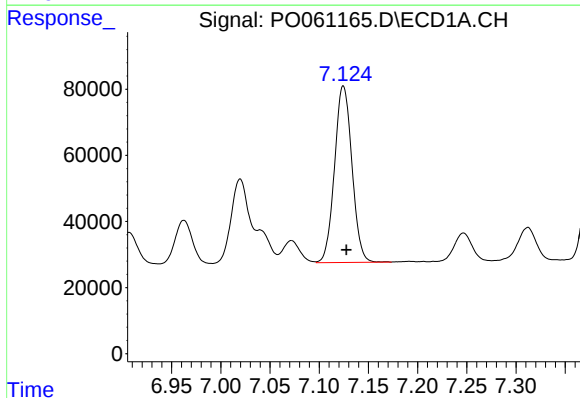
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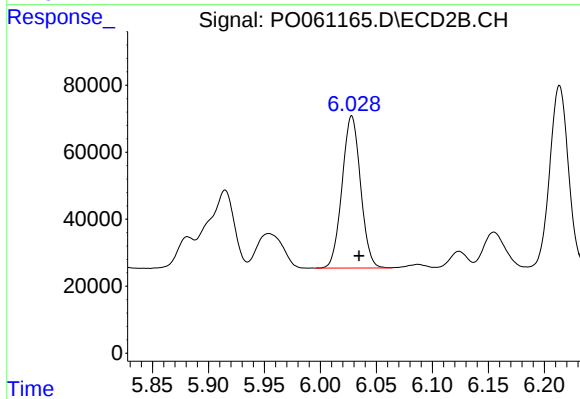
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 256302
Conc: 244.71 ng/ml



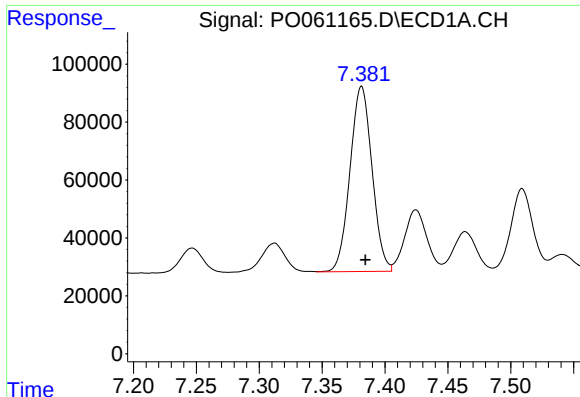
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 658377
Conc: 270.42 ng/ml



#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 522070
Conc: 248.20 ng/ml



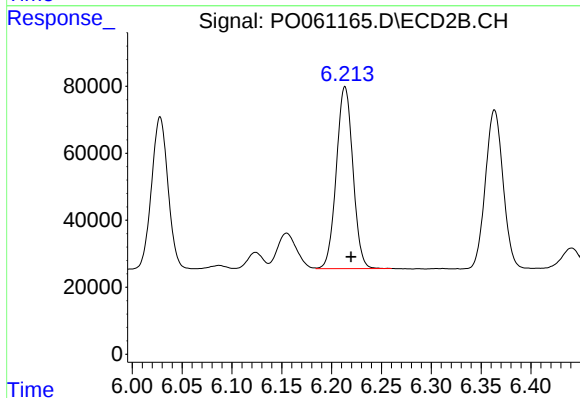
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 779544
Conc: 257.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

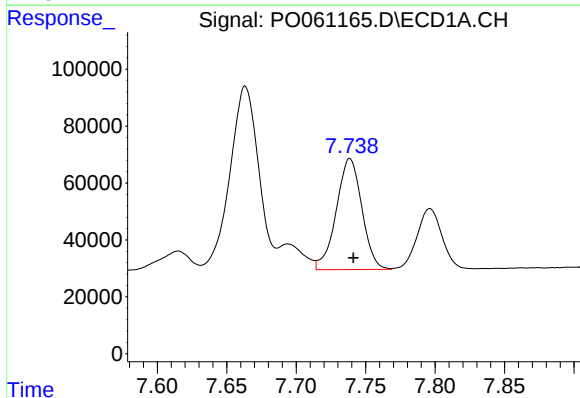
Manual Integrations
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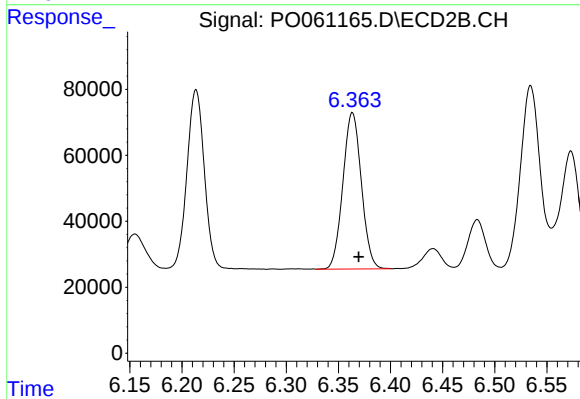
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 628745
Conc: 243.75 ng/ml



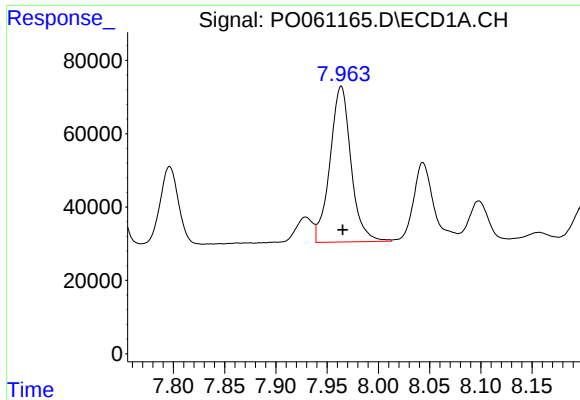
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 501354
Conc: 210.08 ng/ml



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 584450
Conc: 242.70 ng/ml m



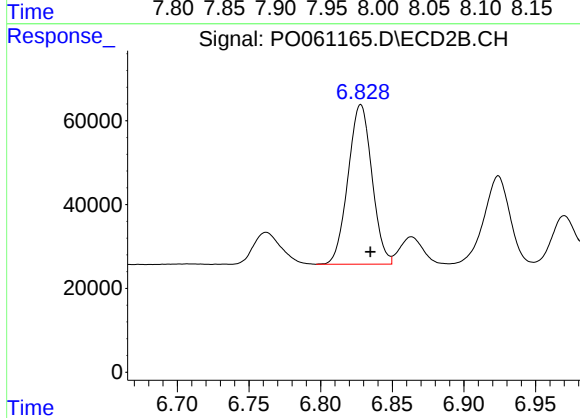
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 607013
Conc: 216.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5MS

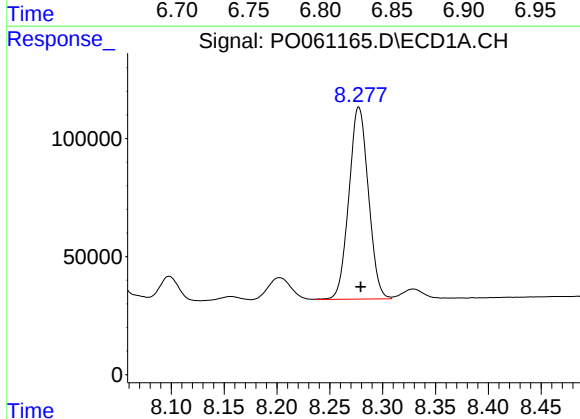
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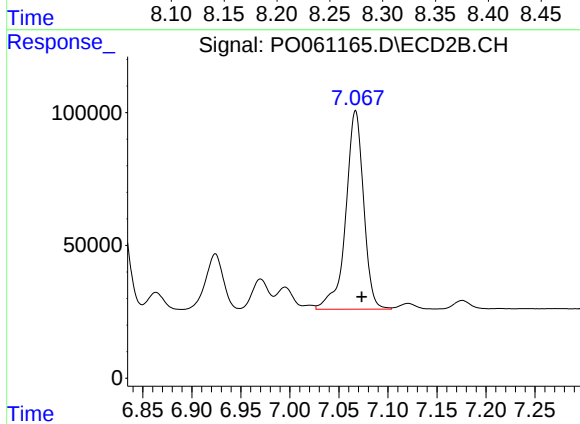
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 441547
Conc: 206.31 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 1044185
Conc: 191.76 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 948415
Conc: 196.26 ng/ml