

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073019\
 Data File : P0058549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2019 11:28
 Operator : SM/AJ
 Sample : PB121768BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121768BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:14:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.176	3.524	950183	844140	22.515	21.130
2)	SA Decachlor...	9.665	8.413	1197546	911773	22.113	23.099
Target Compounds							
3)	L1 AR-1016-1	5.332	4.581	432038	316292	230.549	216.938
4)	L1 AR-1016-2	5.352	4.598	618619	459176	224.827	213.909
5)	L1 AR-1016-3	5.412	4.772	379210	244096	223.336m	214.924
6)	L1 AR-1016-4	5.511	4.813	319991	203442	228.695	215.670
7)	L1 AR-1016-5	5.799	5.022	334740	262062	233.686m	212.810
31)	L7 AR-1260-1	6.907	6.035	714740	556362	248.247	233.761
32)	L7 AR-1260-2	7.163	6.223	994520	682324	239.064	225.241
33)	L7 AR-1260-3	7.516	6.372	727106	628283	195.250	232.711
34)	L7 AR-1260-4	7.741	6.837	692661	467965	203.259	207.108
35)	L7 AR-1260-5	8.046	7.080	1360261	1048966	184.950	194.782

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

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Acq On : 29 Jul 2019 11:28
Operator : SM/AJ
Sample : PB121768BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

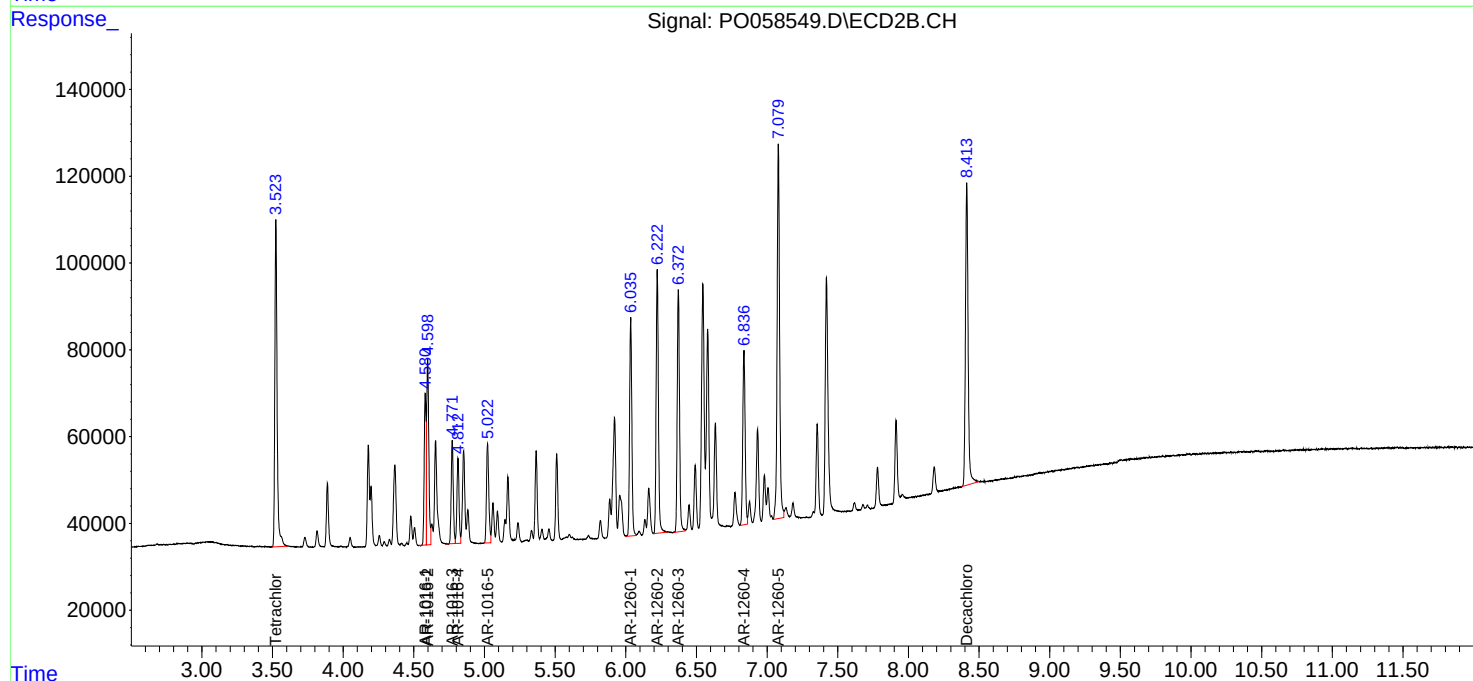
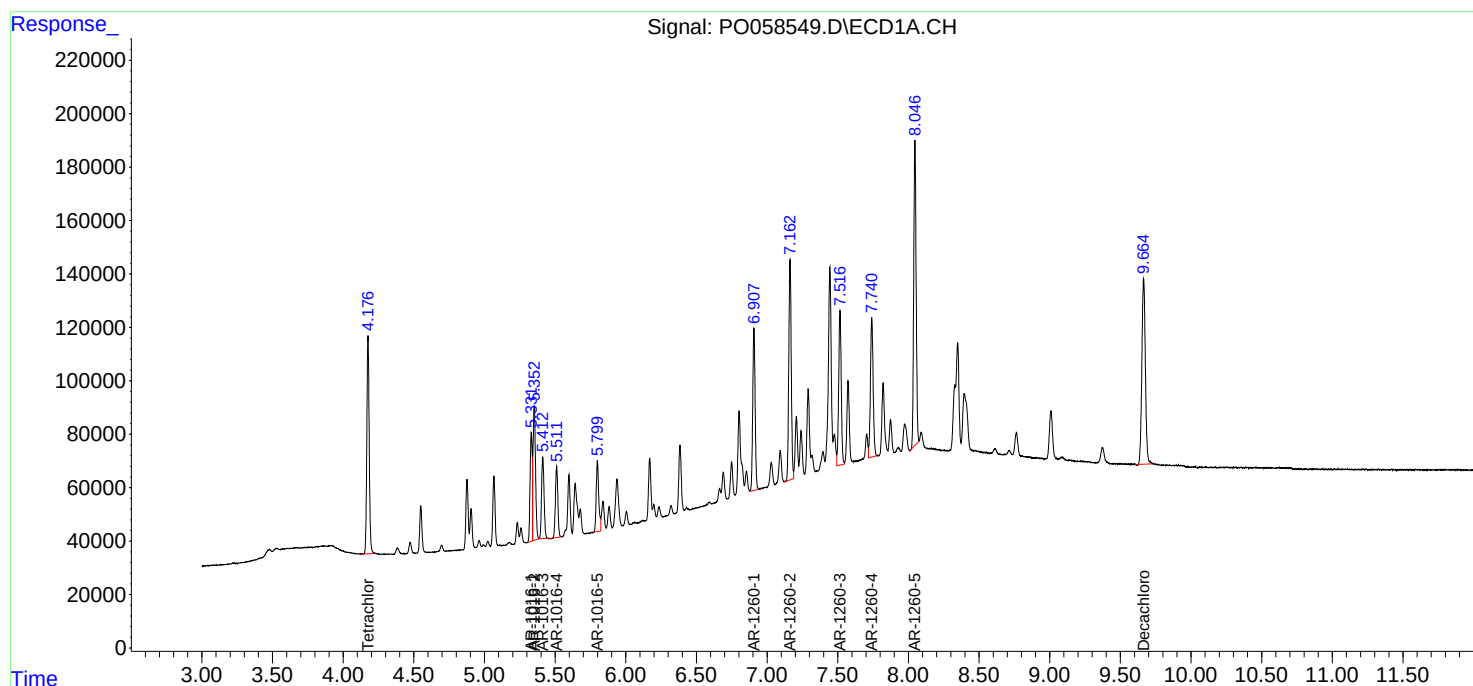
Instrument :
ECD_O
ClientSampleId :
PB121768BS

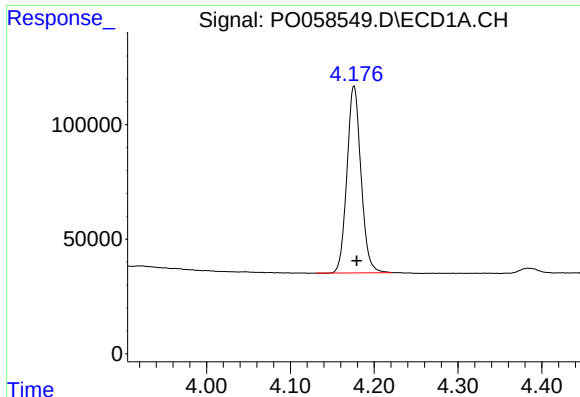
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
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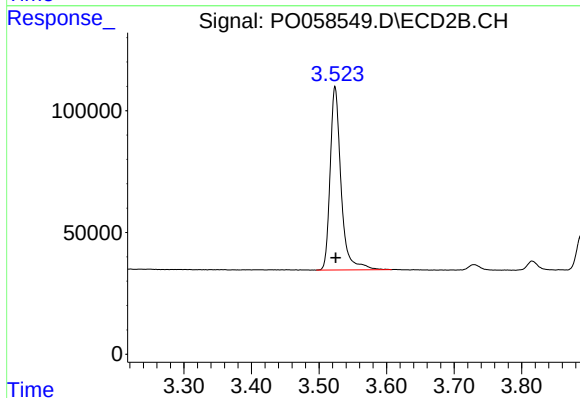
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 950183
Conc: 22.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121768BS

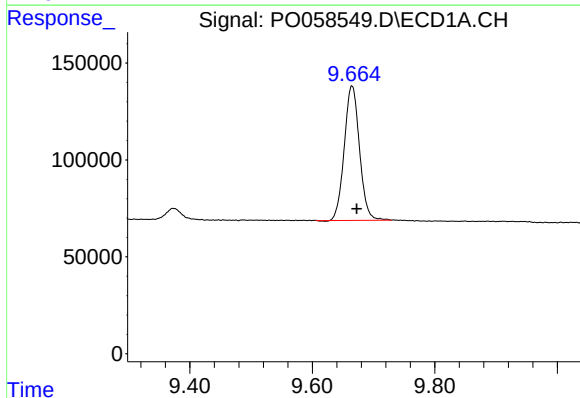
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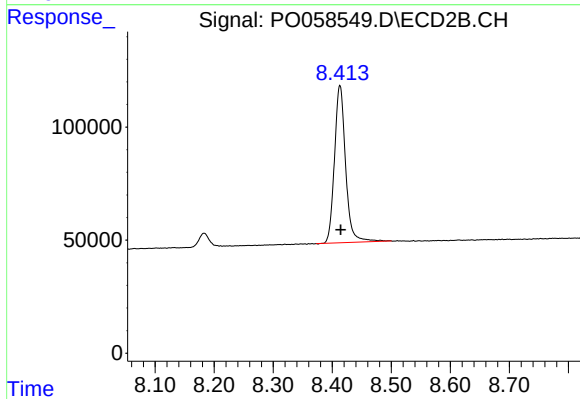
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 844140
Conc: 21.13 ng/ml



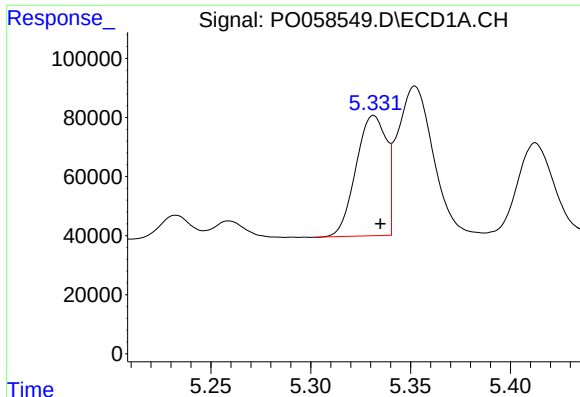
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.008 min
Response: 1197546
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.001 min
Response: 911773
Conc: 23.10 ng/ml



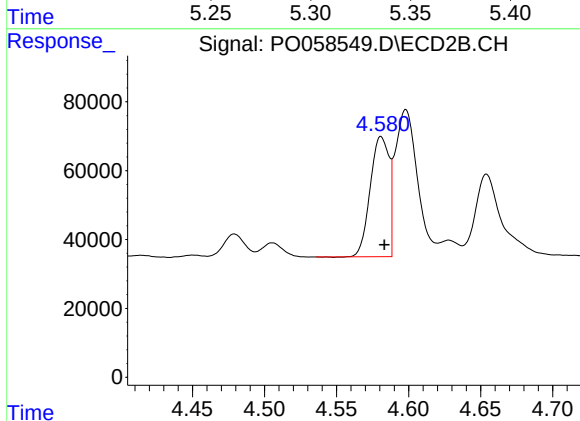
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 432038
Conc: 230.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121768BS

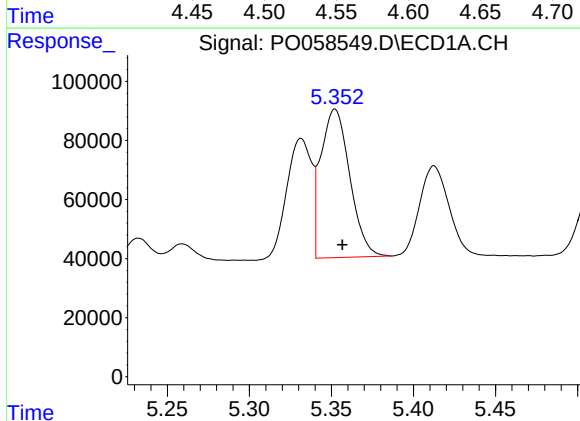
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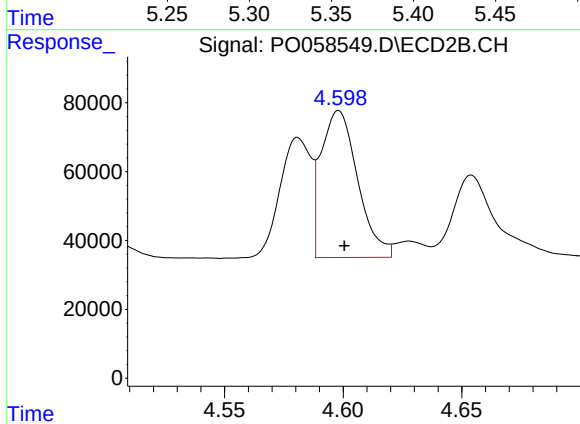
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 316292
Conc: 216.94 ng/ml



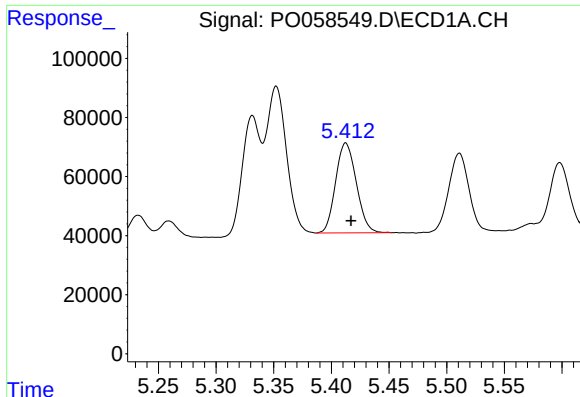
#4 AR-1016-2

R.T.: 5.352 min
Delta R.T.: -0.005 min
Response: 618619
Conc: 224.83 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 459176
Conc: 213.91 ng/ml



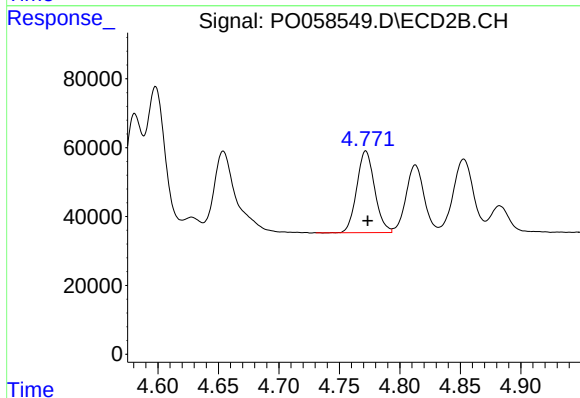
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 379210
Conc: 223.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121768BS

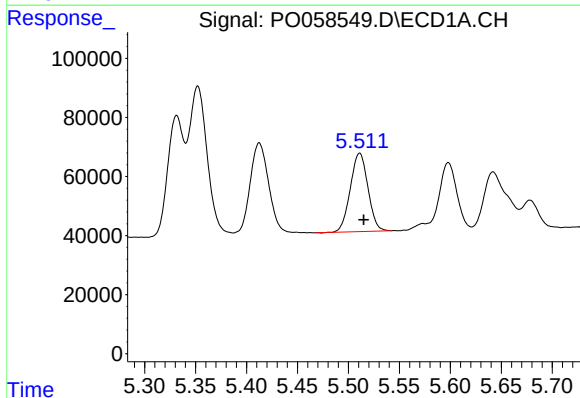
Manual Integrations
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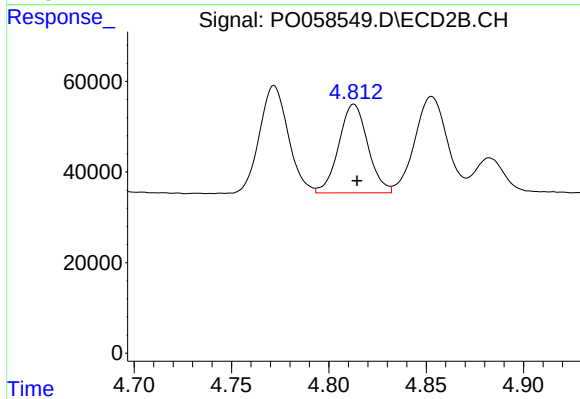
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 244096
Conc: 214.92 ng/ml



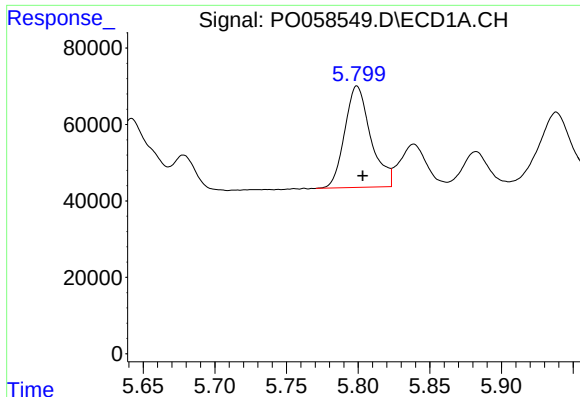
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 319991
Conc: 228.70 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 203442
Conc: 215.67 ng/ml



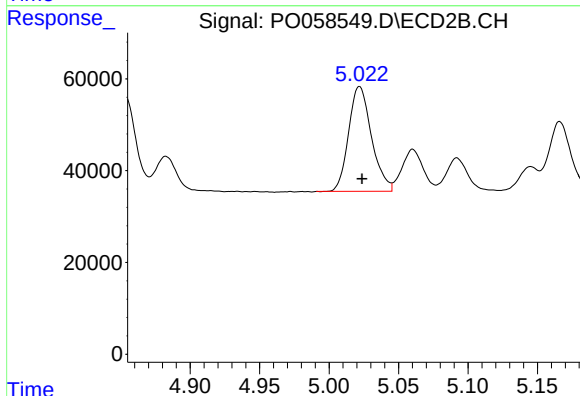
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: -0.005 min
Response: 334740
Conc: 233.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121768BS

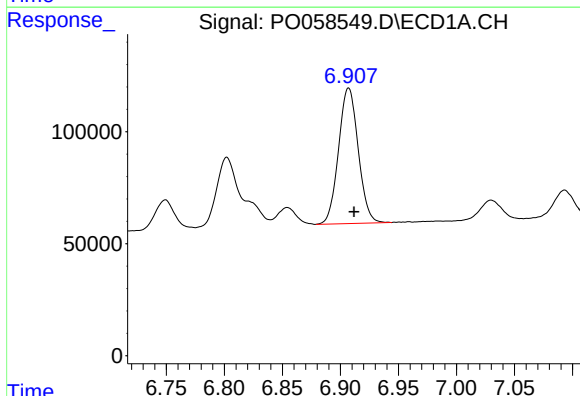
Manual Integrations
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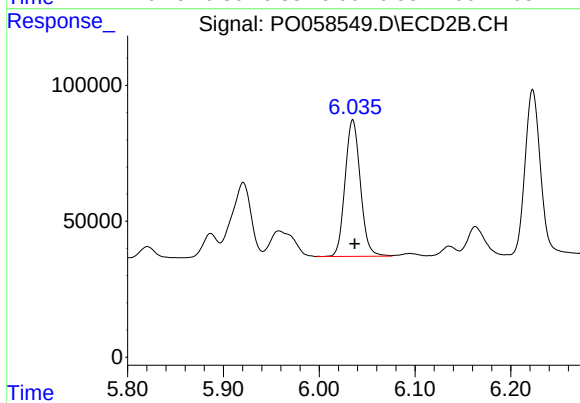
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 262062
Conc: 212.81 ng/ml



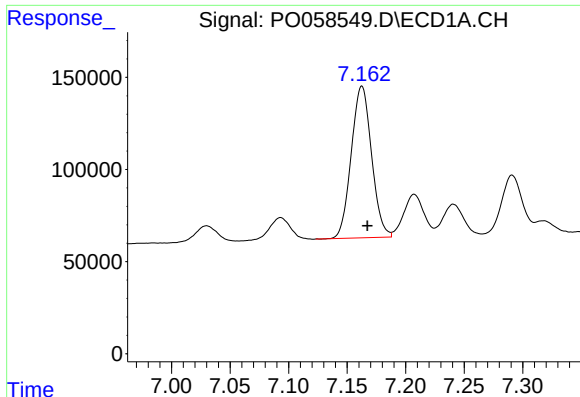
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 714740
Conc: 248.25 ng/ml



#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 556362
Conc: 233.76 ng/ml



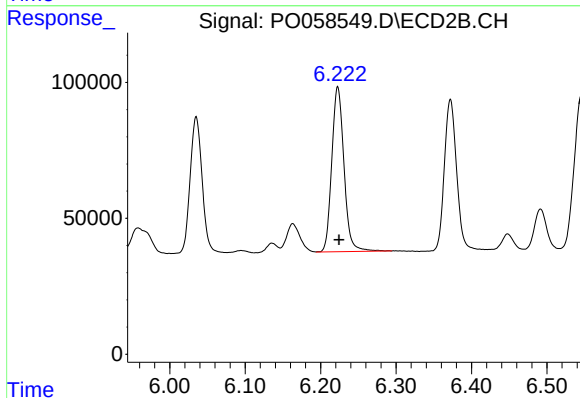
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 994520
Conc: 239.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121768BS

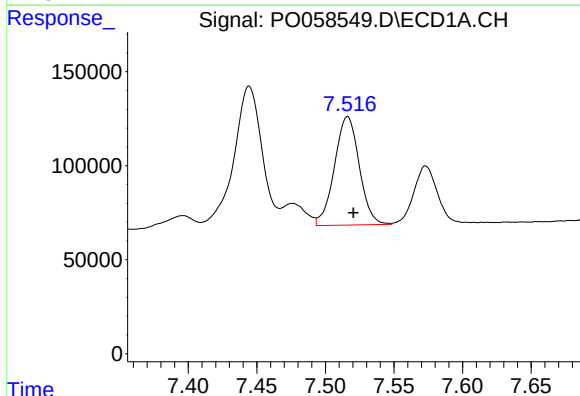
Manual Integrations
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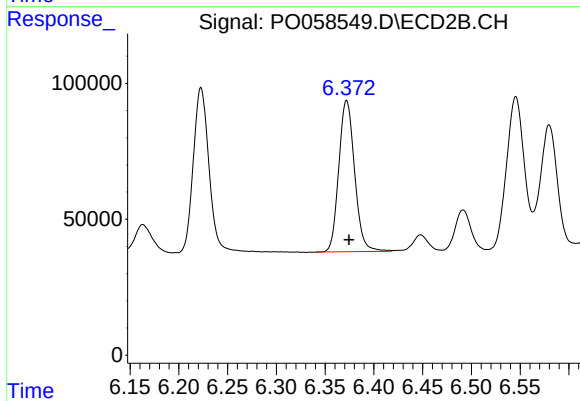
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 682324
Conc: 225.24 ng/ml



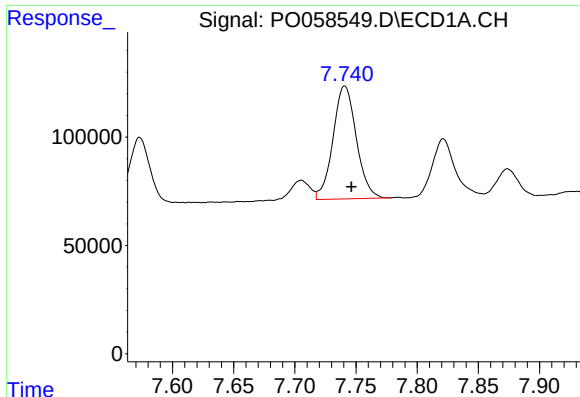
#33 AR-1260-3

R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 727106
Conc: 195.25 ng/ml



#33 AR-1260-3

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 628283
Conc: 232.71 ng/ml



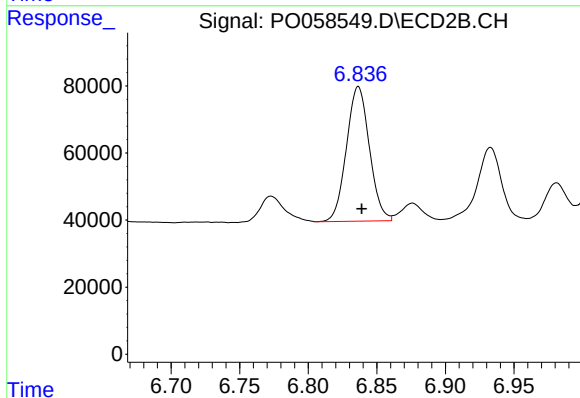
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 692661
Conc: 203.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121768BS

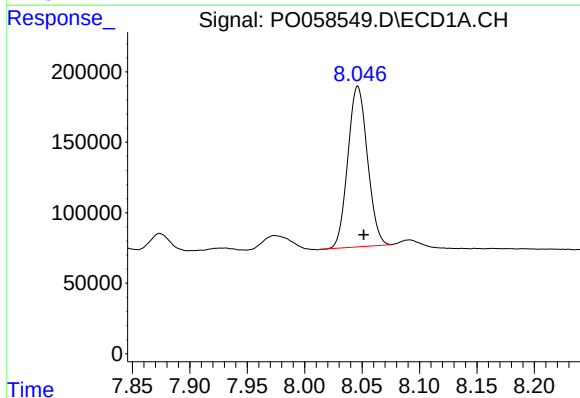
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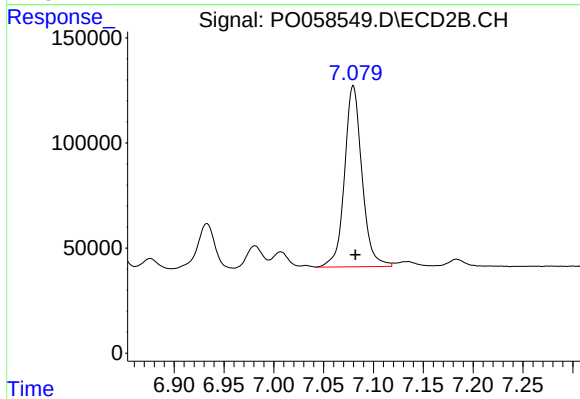
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.003 min
Response: 467965
Conc: 207.11 ng/ml



#35 AR-1260-5

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 1360261
Conc: 184.95 ng/ml



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 1048966
Conc: 194.78 ng/ml