

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 18:04
 Operator : SM/AJ
 Sample : PB121814BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121814BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:14:46 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...	4.174	3.523	931240	776859	22.066	19.446
2)	SA Decachlor...	9.662	8.412	1061086	822671	19.593	20.841
Target Compounds							
3)	L1 AR-1016-1	5.330	4.581	430061	297195	229.494	203.840
4)	L1 AR-1016-2	5.351	4.598	615947	427670	223.856	199.232
5)	L1 AR-1016-3	5.411	4.771	379684	227332	223.616	200.164
6)	L1 AR-1016-4	5.510	4.812	314428	189530	224.719	200.922
7)	L1 AR-1016-5	5.797	5.021	329481	244778	230.015m	198.775
31)	L7 AR-1260-1	6.906	6.034	659977	509766	229.227	214.183
32)	L7 AR-1260-2	7.160	6.222	898261	630193	215.925	208.032
33)	L7 AR-1260-3	7.513	6.371	647422	571041	173.853	211.509
34)	L7 AR-1260-4	7.739	6.836	616496	421627	180.909	186.599
35)	L7 AR-1260-5	8.045	7.079	1197942	961191	162.880	178.483

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

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Sample : PB121814BS
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ALS Vial : 5 Sample Multiplier: 1

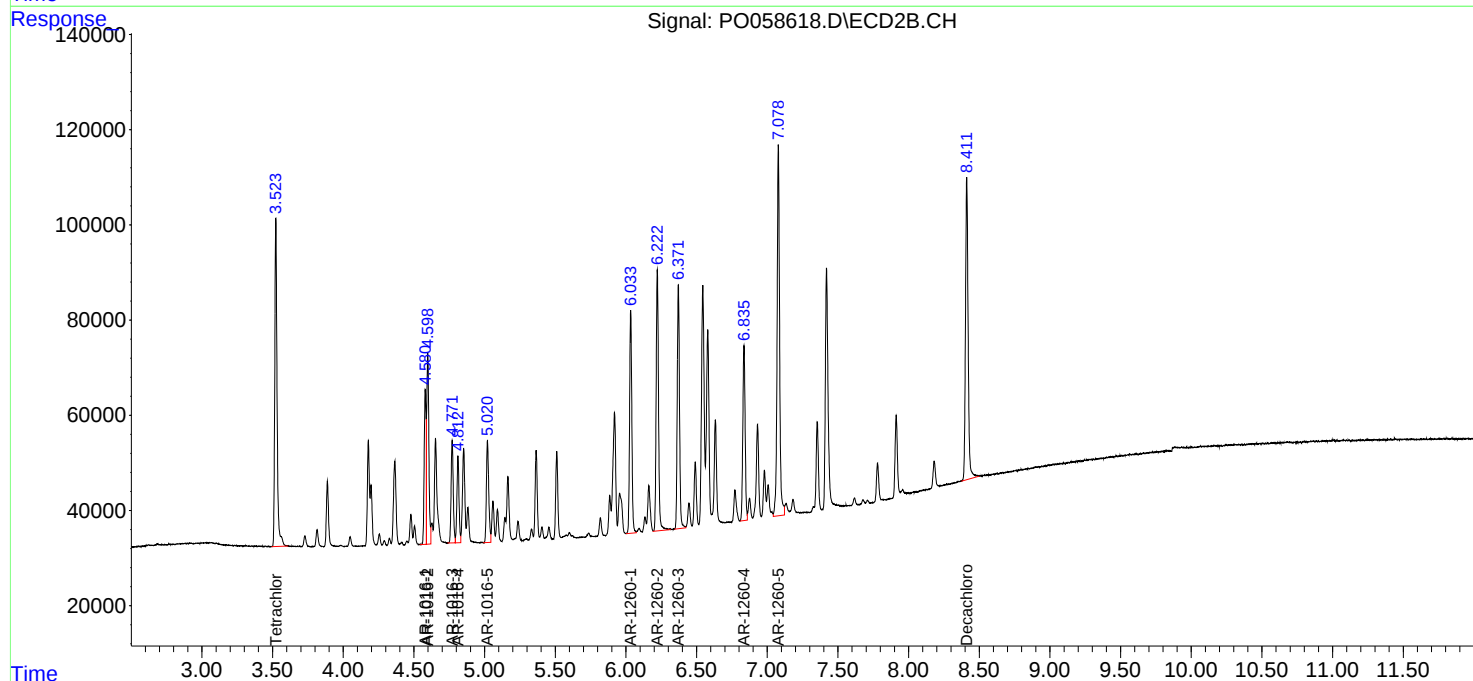
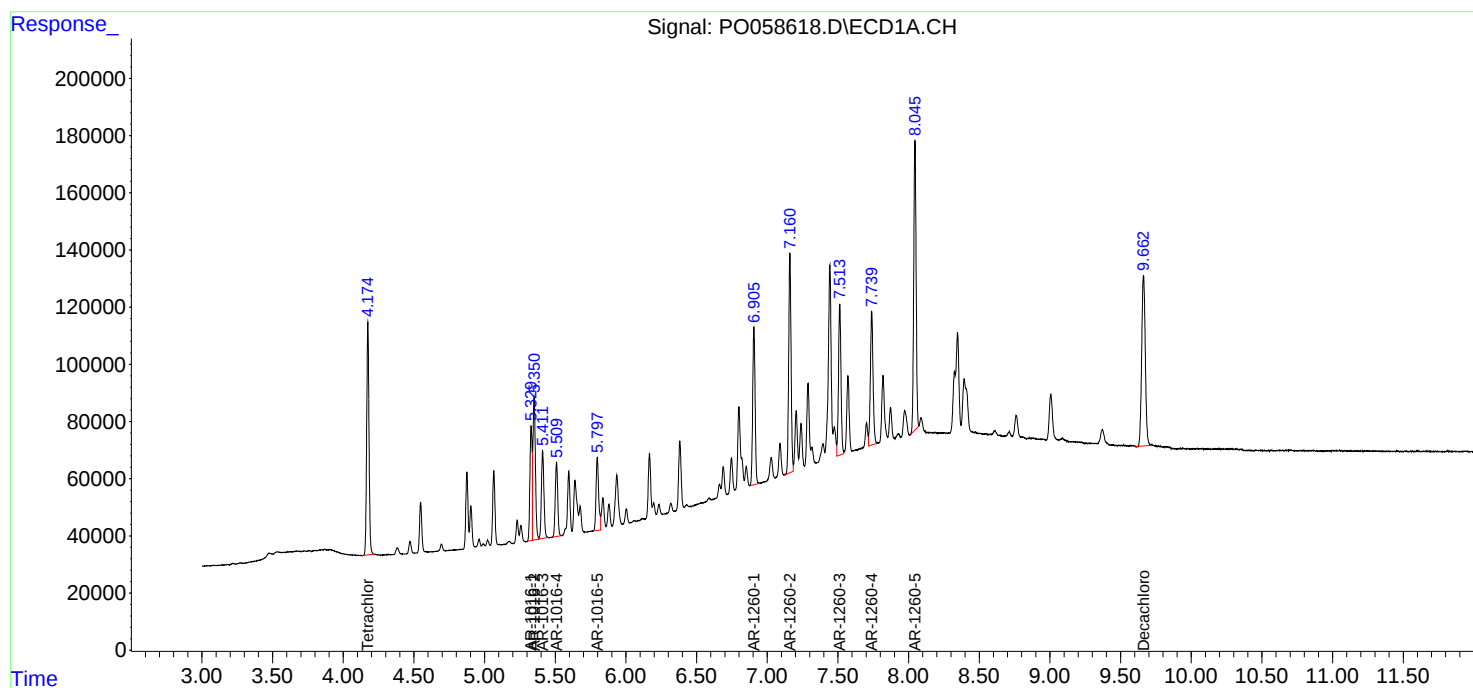
Instrument :
ECD_O
ClientSampled :
PB121814BS

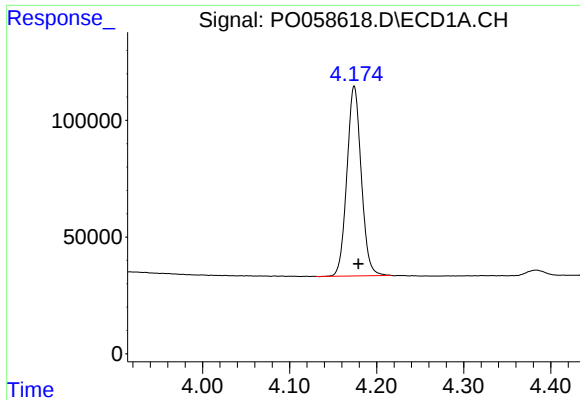
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:14:46 2019
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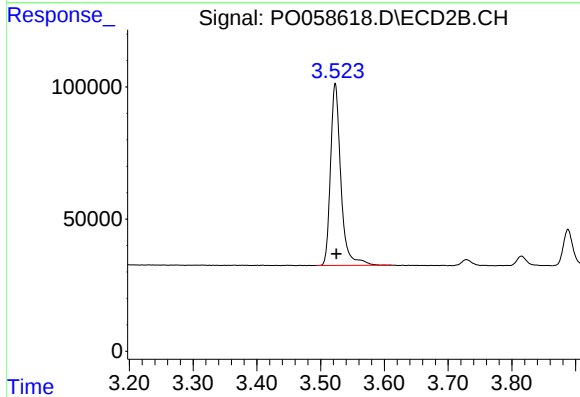
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.005 min
Response: 931240
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121814BS

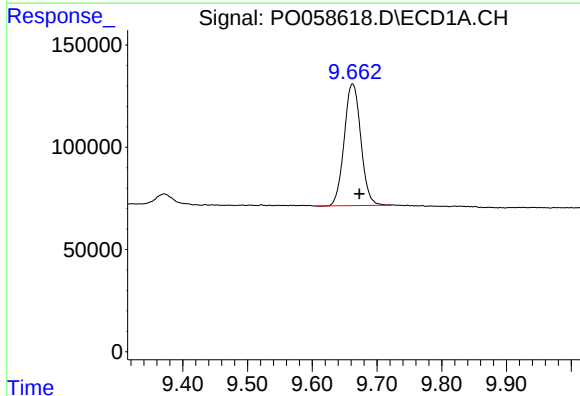
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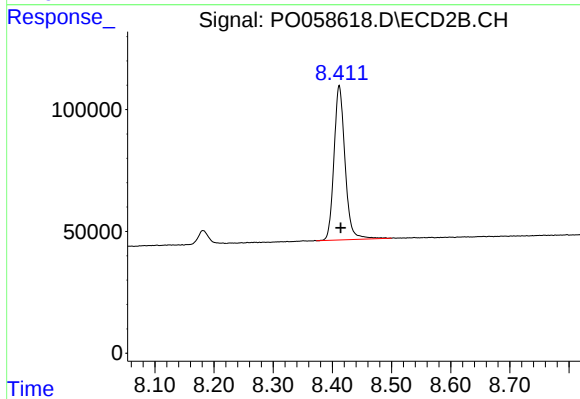
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 776859
Conc: 19.45 ng/ml



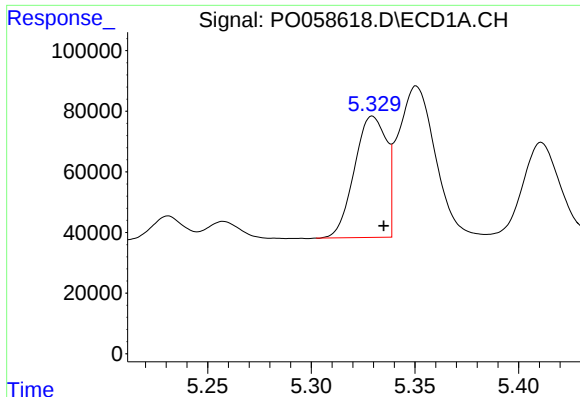
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.010 min
Response: 1061086
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 822671
Conc: 20.84 ng/ml



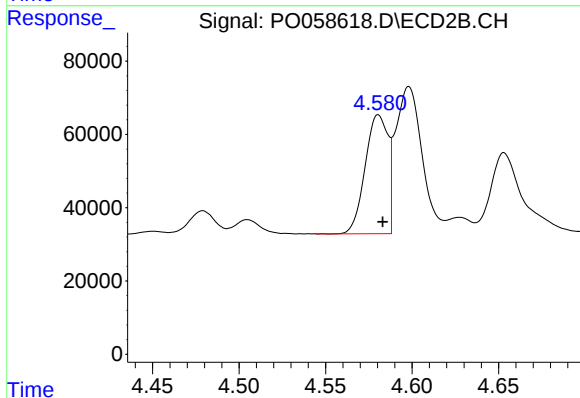
#3 AR-1016-1

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 430061
Conc: 229.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121814BS

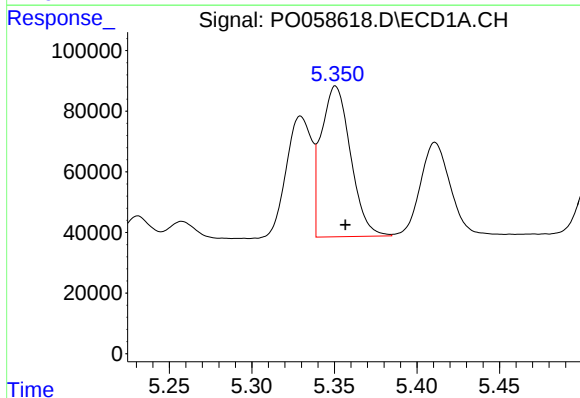
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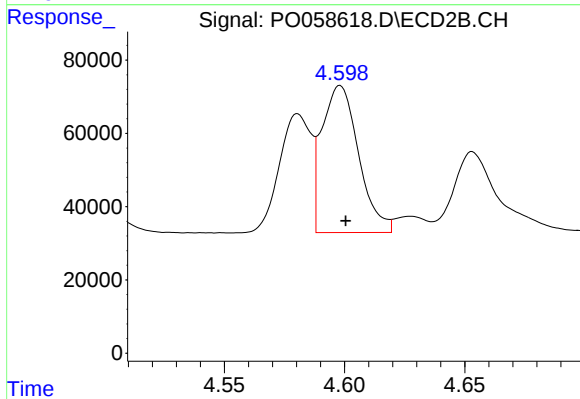
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 297195
Conc: 203.84 ng/ml



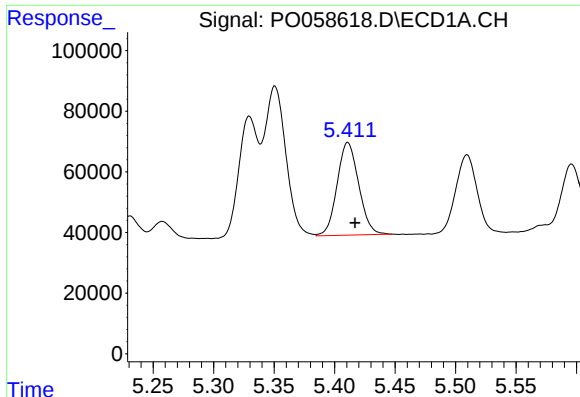
#4 AR-1016-2

R.T.: 5.351 min
Delta R.T.: -0.006 min
Response: 615947
Conc: 223.86 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 427670
Conc: 199.23 ng/ml



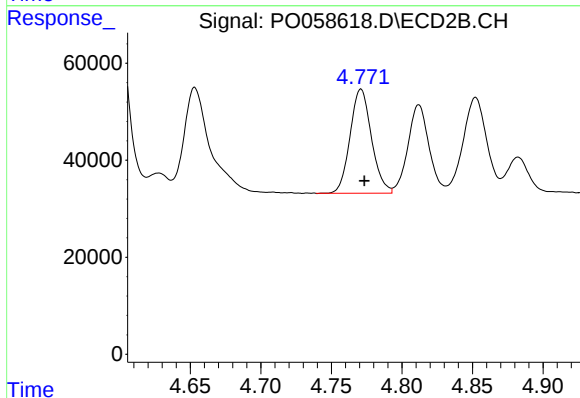
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.006 min
Response: 379684
Conc: 223.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121814BS

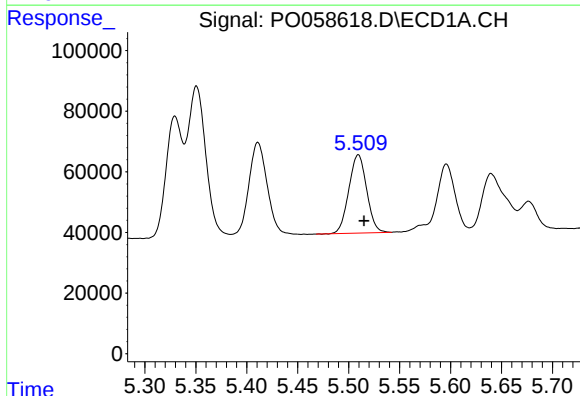
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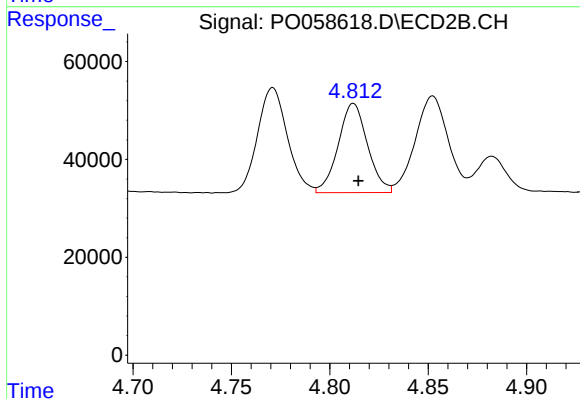
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 227332
Conc: 200.16 ng/ml



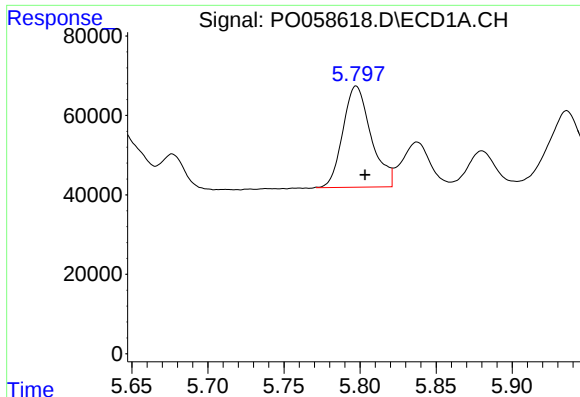
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 314428
Conc: 224.72 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.003 min
Response: 189530
Conc: 200.92 ng/ml



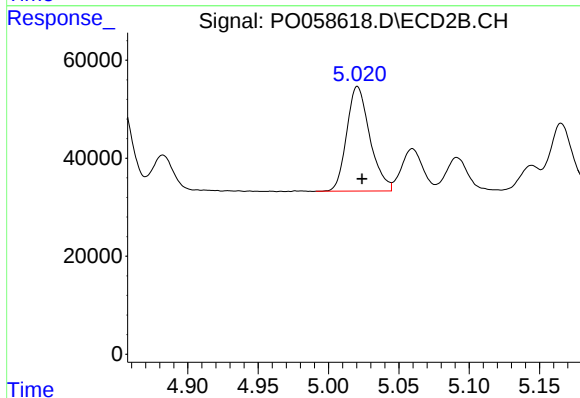
#7 AR-1016-5

R.T.: 5.797 min
Delta R.T.: -0.006 min
Response: 329481
Conc: 230.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121814BS

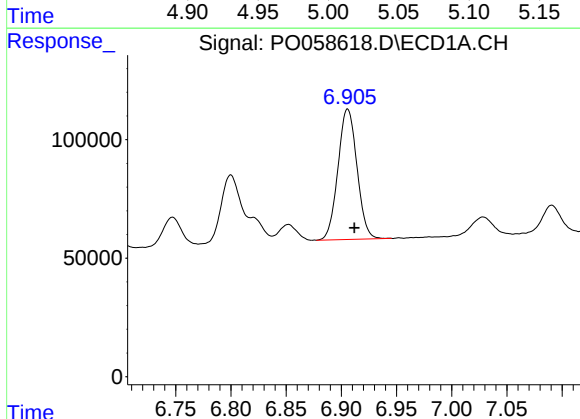
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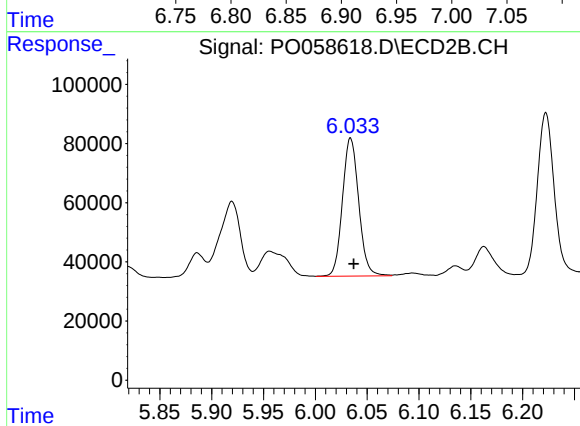
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 244778
Conc: 198.77 ng/ml



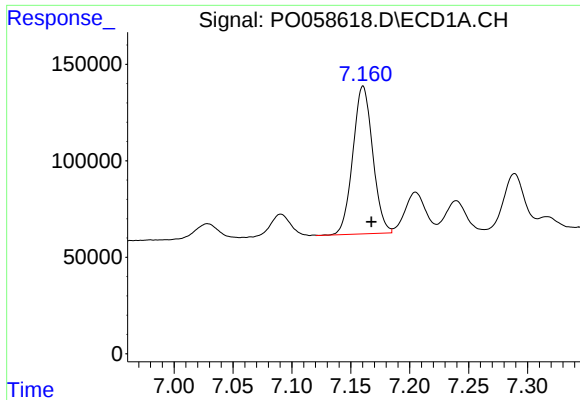
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 659977
Conc: 229.23 ng/ml



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 509766
Conc: 214.18 ng/ml



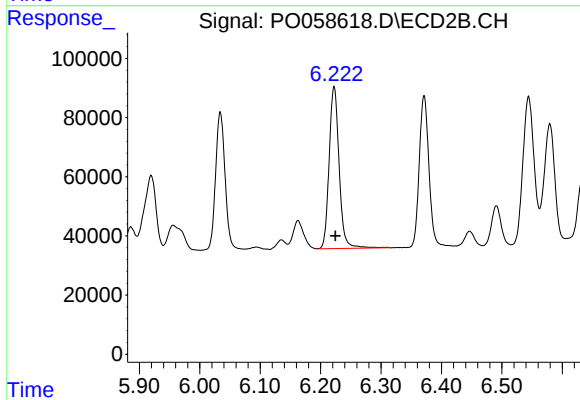
#32 AR-1260-2

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 898261
Conc: 215.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121814BS

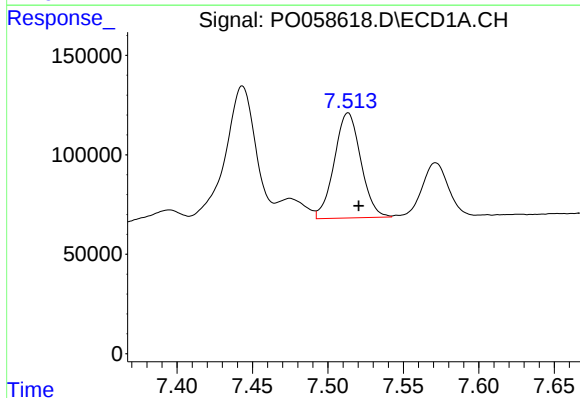
Manual Integrations
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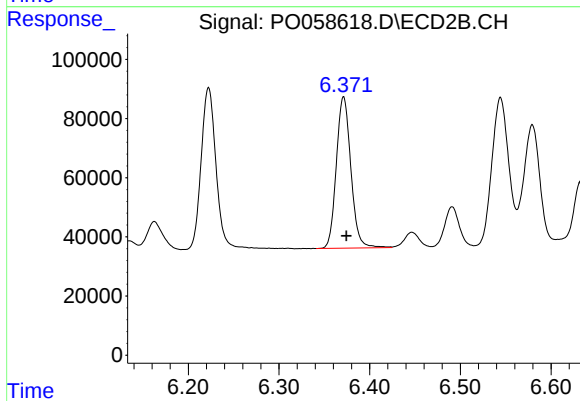
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 630193
Conc: 208.03 ng/ml



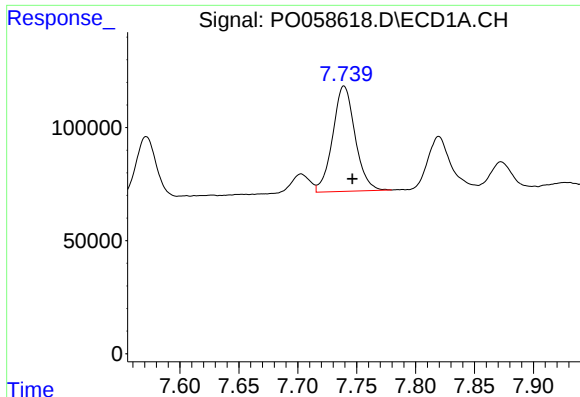
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 647422
Conc: 173.85 ng/ml



#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 571041
Conc: 211.51 ng/ml



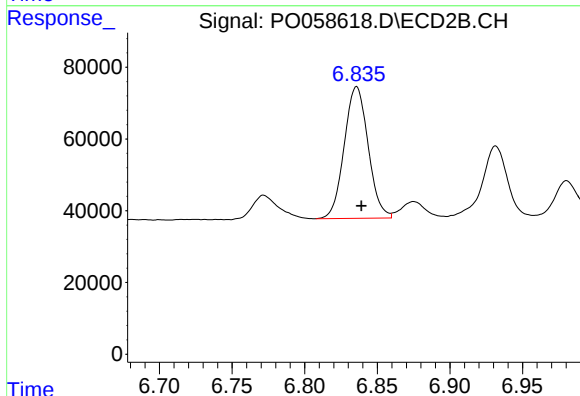
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.007 min
Response: 616496
Conc: 180.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121814BS

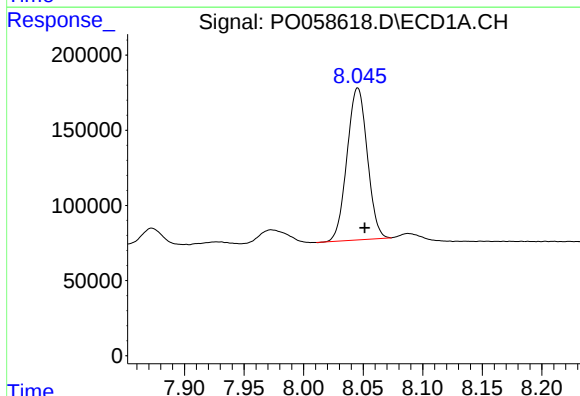
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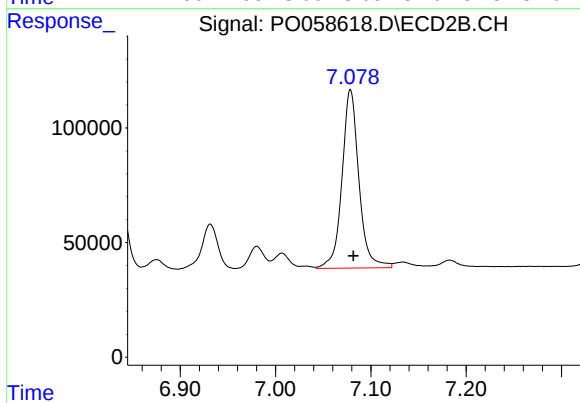
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 421627
Conc: 186.60 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 1197942
Conc: 162.88 ng/ml



#35 AR-1260-5

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 961191
Conc: 178.48 ng/ml