

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 20:20
 Operator : SM/AJ
 Sample : PB125549BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125549BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:04:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	623307	735687	25.603	29.022
2)	SA Decachlor...	9.701	8.376	687494	867420	22.401	24.977
Target Compounds							
3)	L1 AR-1016-1	5.332	4.519	288777	362695	289.404	335.368
4)	L1 AR-1016-2	5.354	4.537	428380	502417	294.971	334.080
5)	L1 AR-1016-3	5.415	4.710	262061	264936	296.181	340.812
6)	L1 AR-1016-4	5.512	4.752	211510	229080	292.011	348.416
7)	L1 AR-1016-5	5.802	4.962	221075	290549	303.353	332.984m
31)	L7 AR-1260-1	6.918	5.984	422566	573692	275.053	310.692
32)	L7 AR-1260-2	7.174	6.172	514020	721257	260.395	310.004
33)	L7 AR-1260-3	7.530	6.324	390788	641261	260.072	302.865
34)	L7 AR-1260-4	7.753	6.791	454685	554839	246.145	294.516
35)	L7 AR-1260-5	8.059	7.033	847464	1207798	227.098	257.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064768.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 20:20
Operator : SM/AJ
Sample : PB125549BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

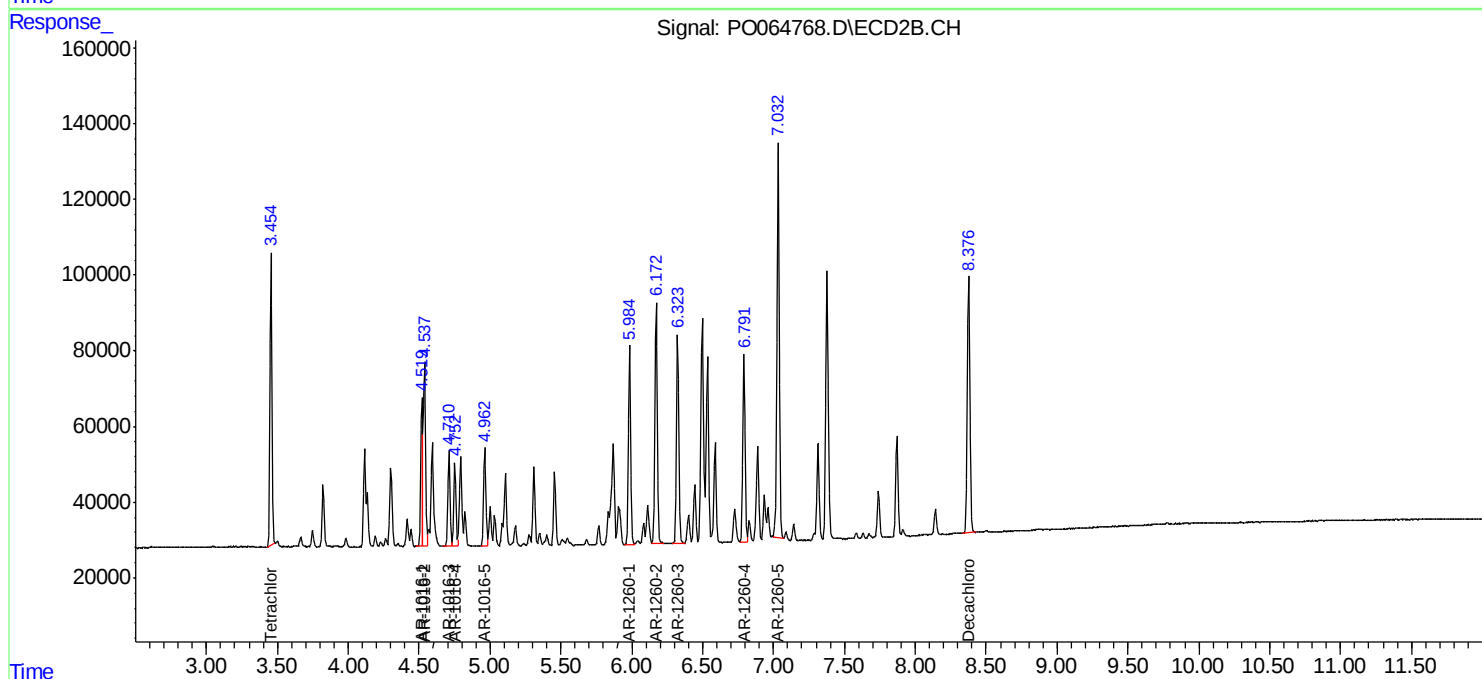
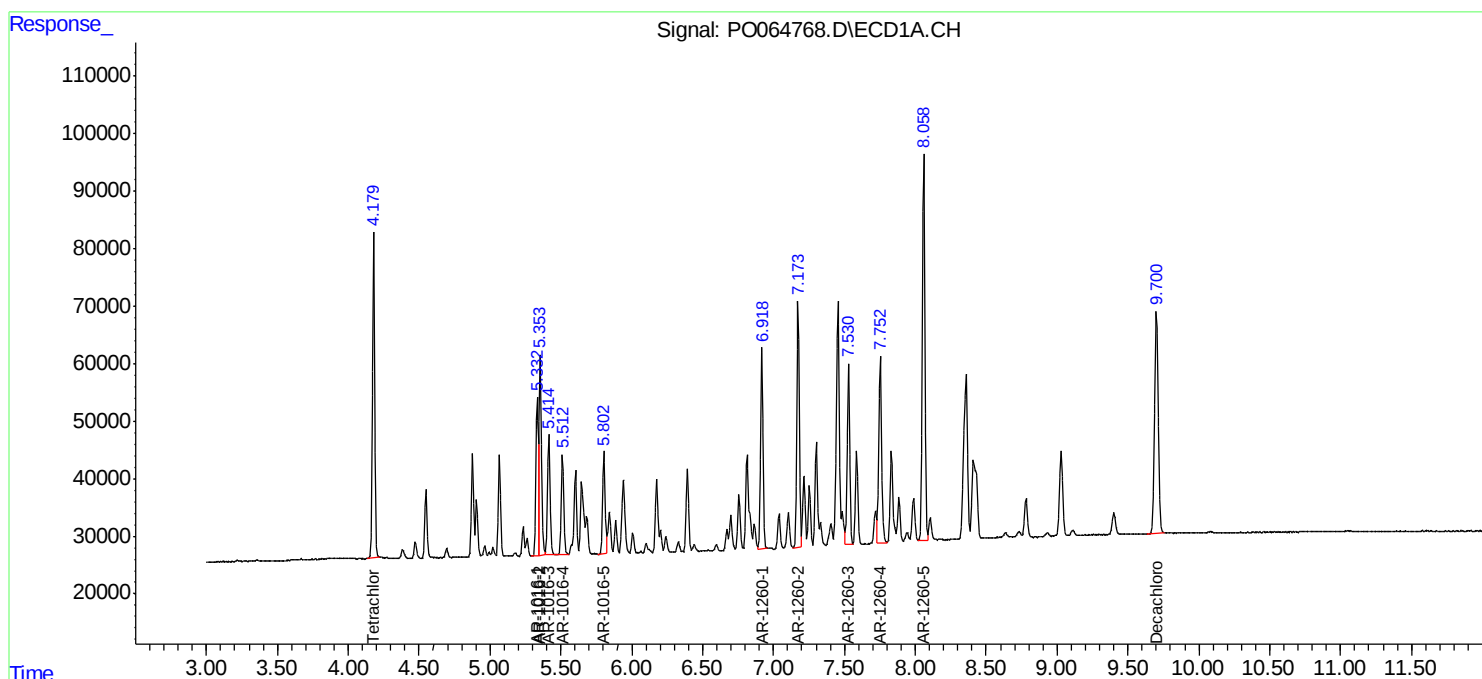
Instrument :
ECD_O
ClientSampled :
PB125549BS

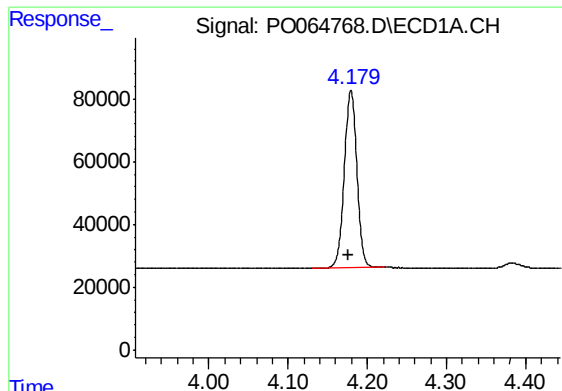
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:04:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





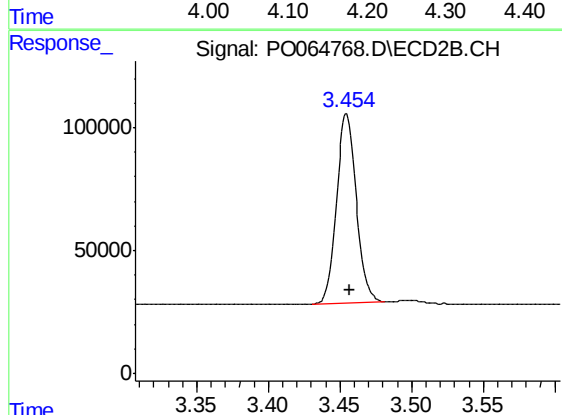
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 623307
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

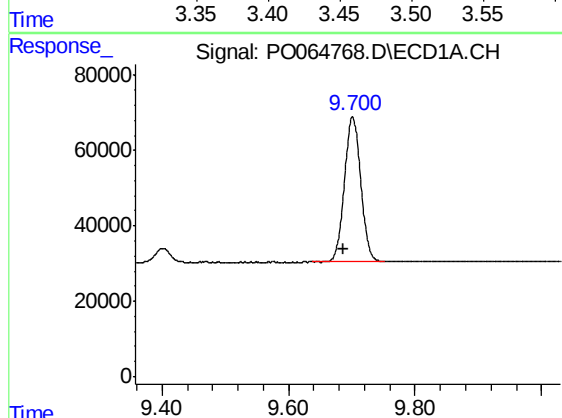
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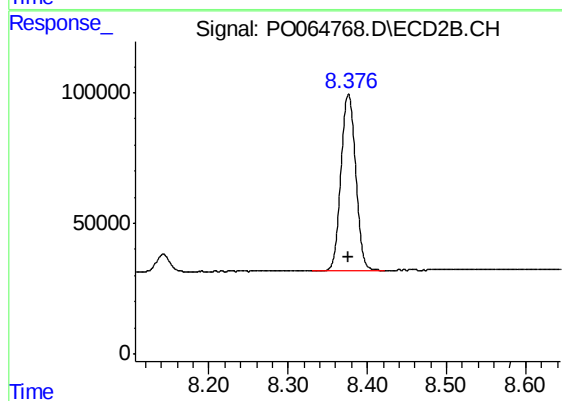
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 735687
Conc: 29.02 ng/ml



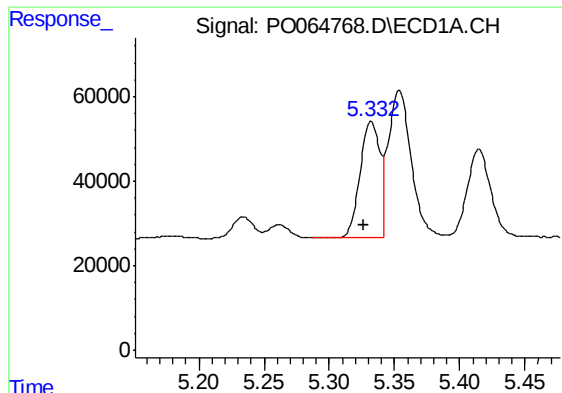
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: 0.013 min
Response: 687494
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 867420
Conc: 24.98 ng/ml



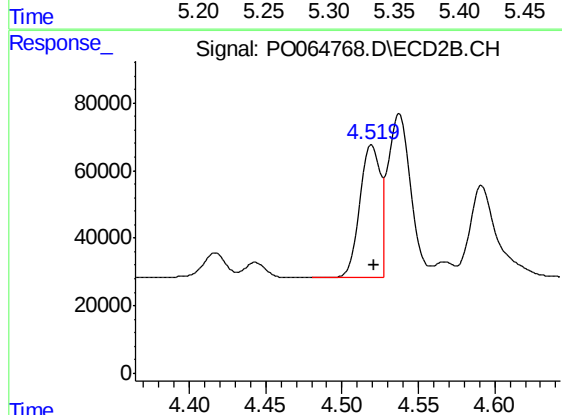
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 288777
Conc: 289.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

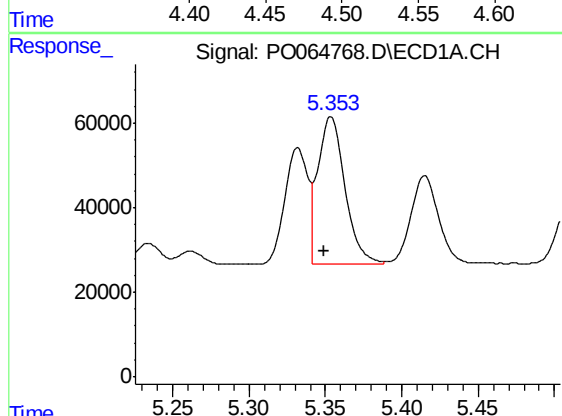
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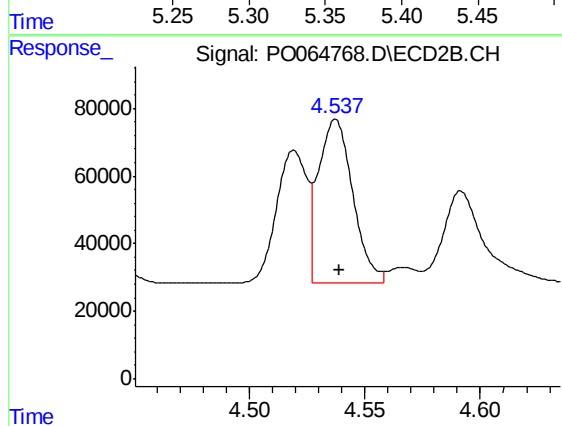
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 362695
Conc: 335.37 ng/ml



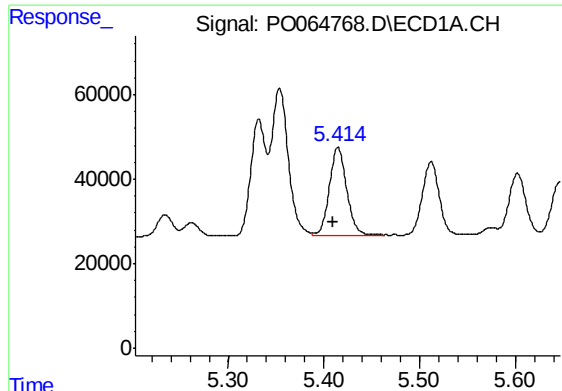
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.004 min
Response: 428380
Conc: 294.97 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 502417
Conc: 334.08 ng/ml



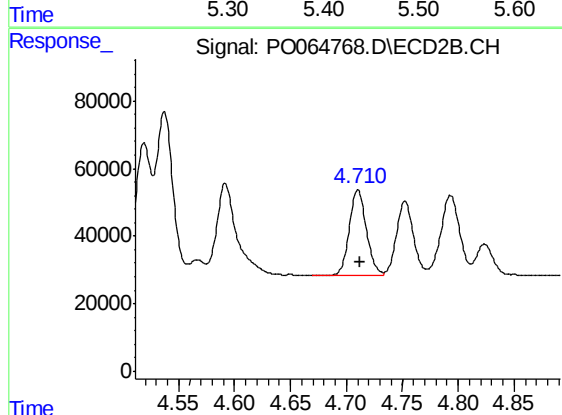
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.005 min
Response: 262061
Conc: 296.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

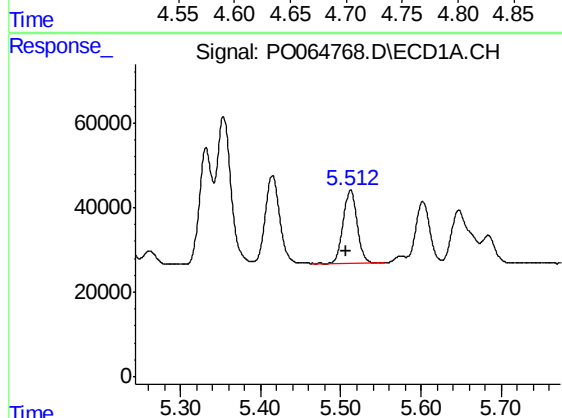
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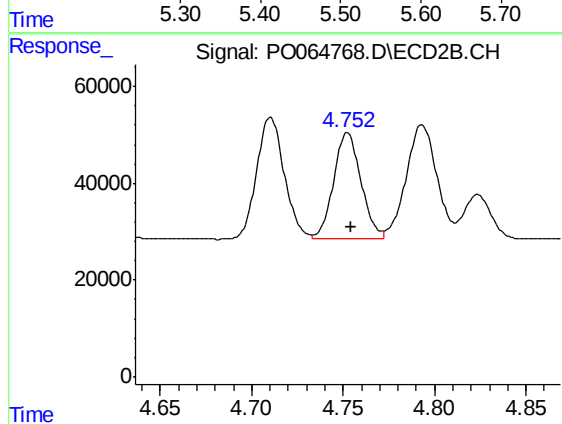
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 264936
Conc: 340.81 ng/ml



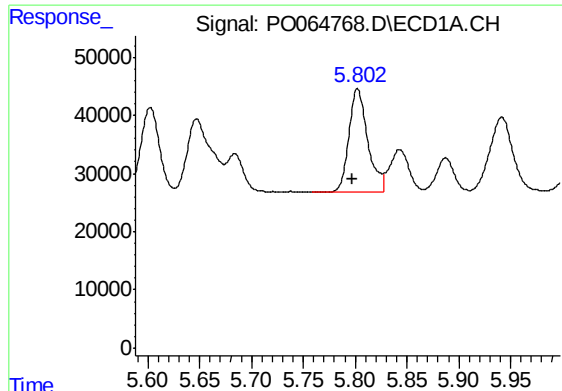
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 211510
Conc: 292.01 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 229080
Conc: 348.42 ng/ml



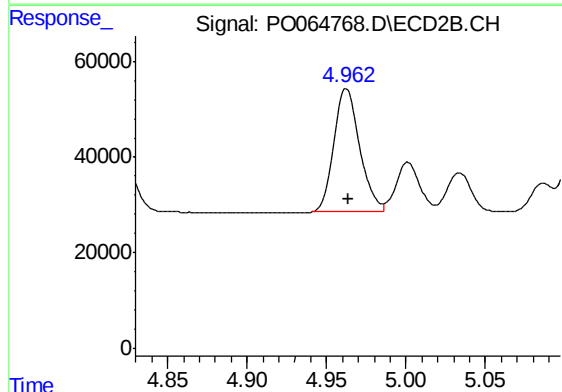
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 221075
Conc: 303.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

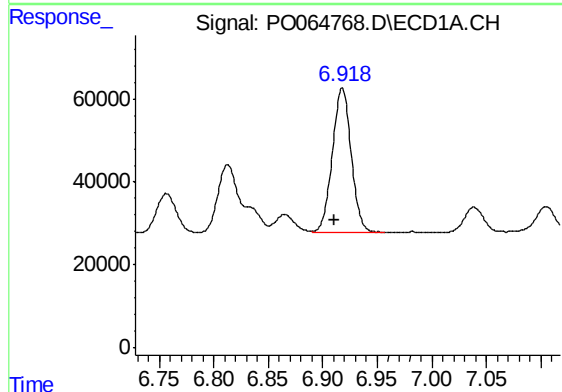
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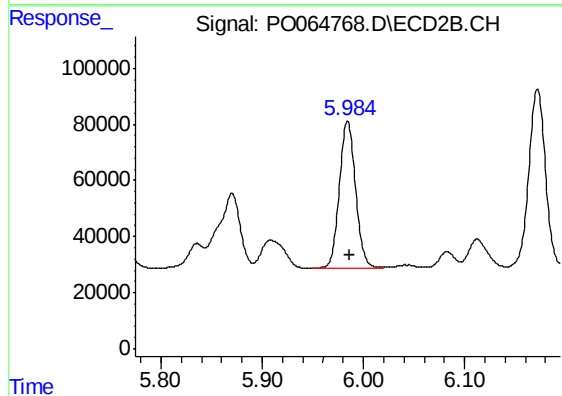
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 290549
Conc: 332.98 ng/ml m



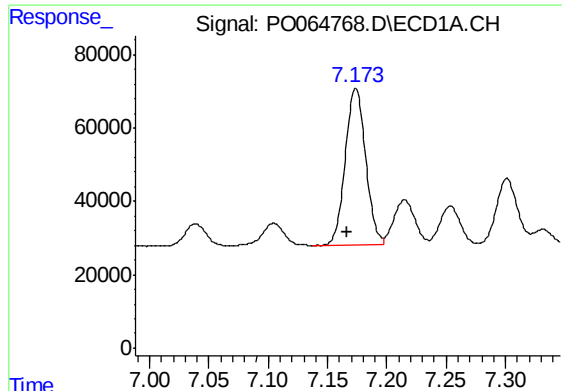
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 422566
Conc: 275.05 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 573692
Conc: 310.69 ng/ml



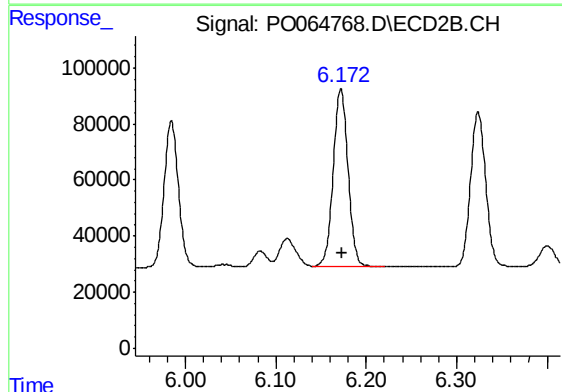
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 514020
Conc: 260.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

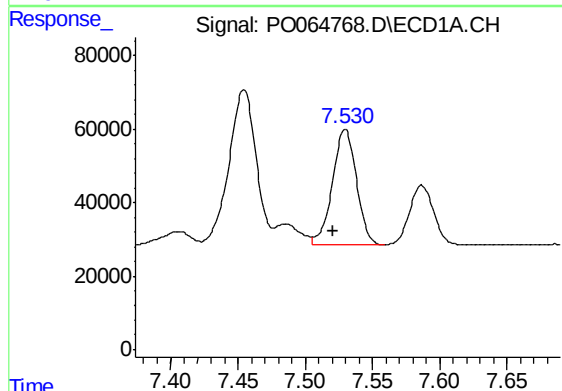
Manual Integrations
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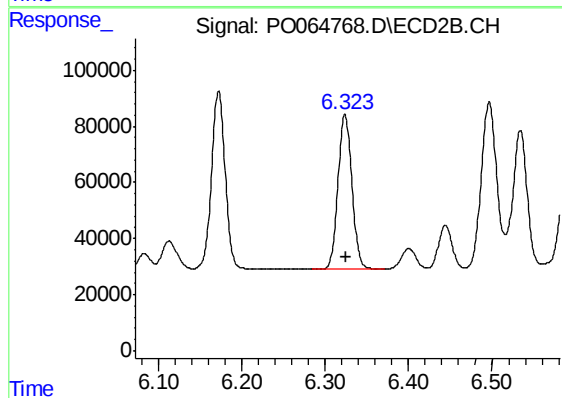
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 721257
Conc: 310.00 ng/ml



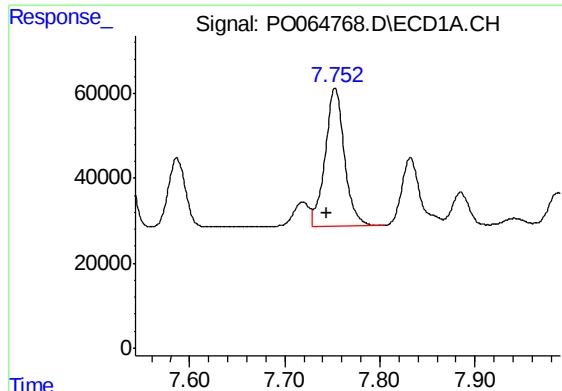
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 390788
Conc: 260.07 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 641261
Conc: 302.86 ng/ml



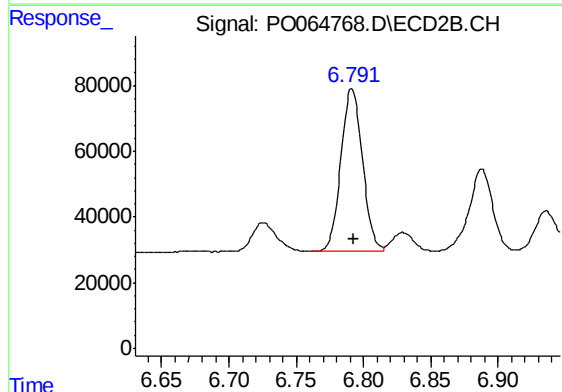
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 454685
Conc: 246.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125549BS

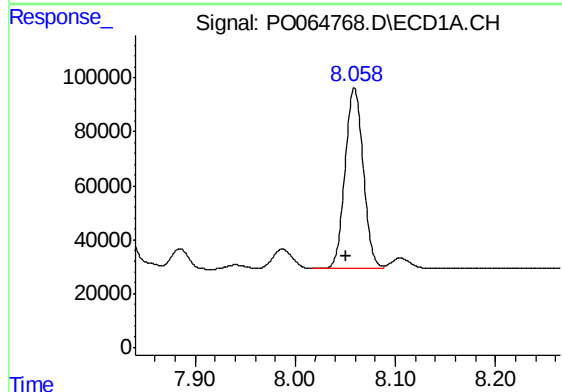
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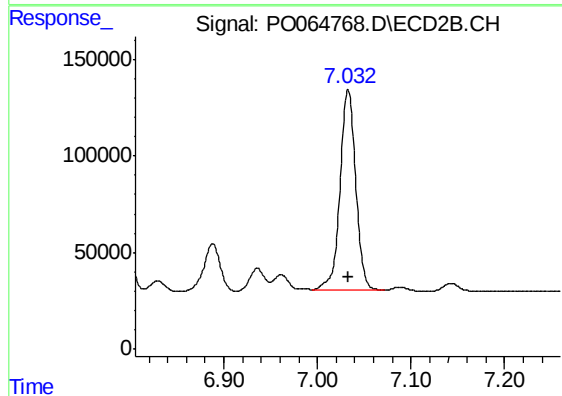
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 554839
Conc: 294.52 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 847464
Conc: 227.10 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1207798
Conc: 257.52 ng/ml