

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122319\
 Data File : P0064869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 12:53
 Operator : SM/AJ
 Sample : PB125626BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125626BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 05:45:43 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...	4.174	3.449	308781	396783	12.683	15.653m
2)	SA Decachlor...	9.690	8.367	398669	531069	12.990	15.292
Target Compounds							
3)	L1 AR-1016-1	5.325	4.512	31629	36539	31.698	33.786
4)	L1 AR-1016-2	5.347	4.530	41175	46286	28.352	30.778
5)	L1 AR-1016-3	5.407	4.703	28674	33884	32.407	43.588m#
6)	L1 AR-1016-4	5.506	4.746	21073	33127	29.094	50.385m#
7)	L1 AR-1016-5	5.796	4.954	16119	38116	22.118	43.682m#
31)	L7 AR-1260-1	6.910	5.976	55944	70990	36.415	38.446
32)	L7 AR-1260-2	7.166	6.163	54914	95199	27.819	40.918 #
33)	L7 AR-1260-3	7.522	6.314	36834	80967	24.514	38.240 #
34)	L7 AR-1260-4	7.744	6.783	63355	62498	34.298	33.175m
35)	L7 AR-1260-5	8.052	7.025	93485	141411	25.052	30.151

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064869.D
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Acq On : 23 Dec 2019 12:53
Operator : SM/AJ
Sample : PB125626BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

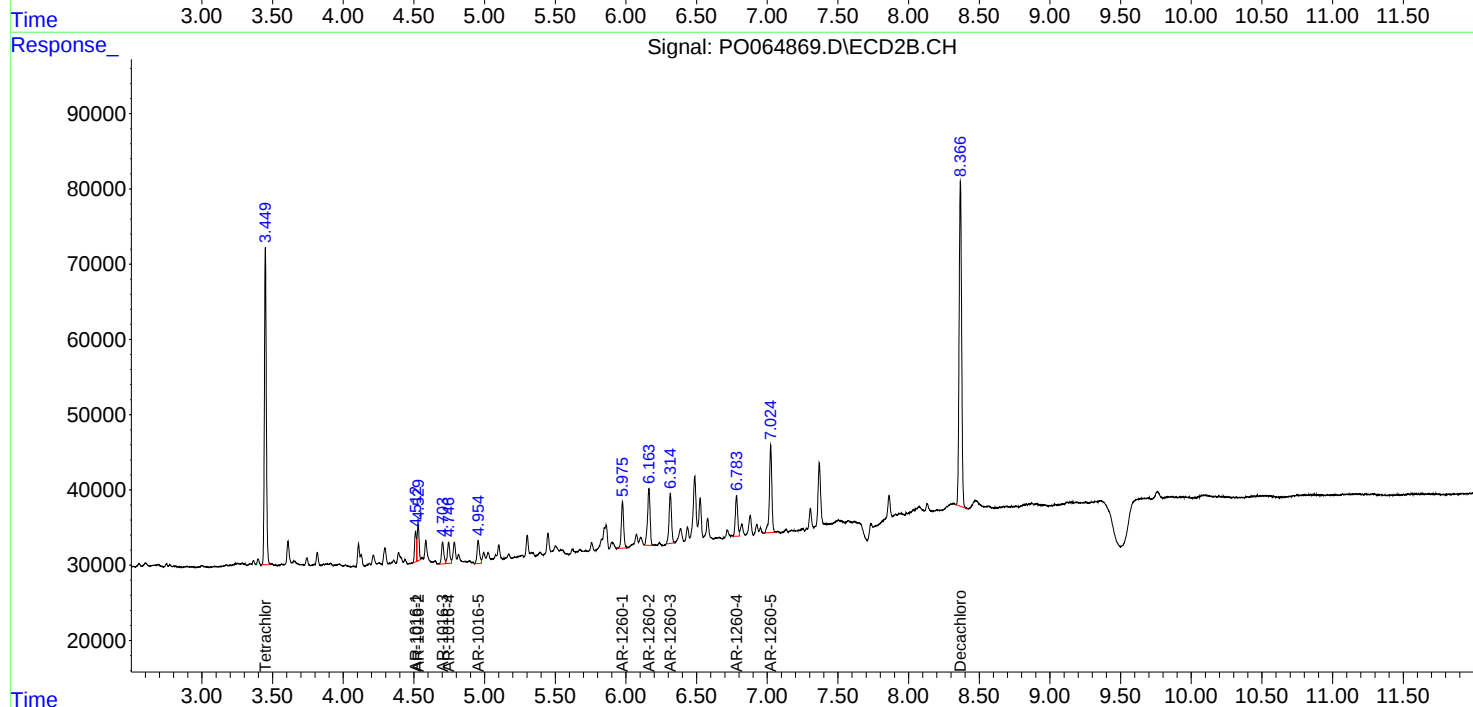
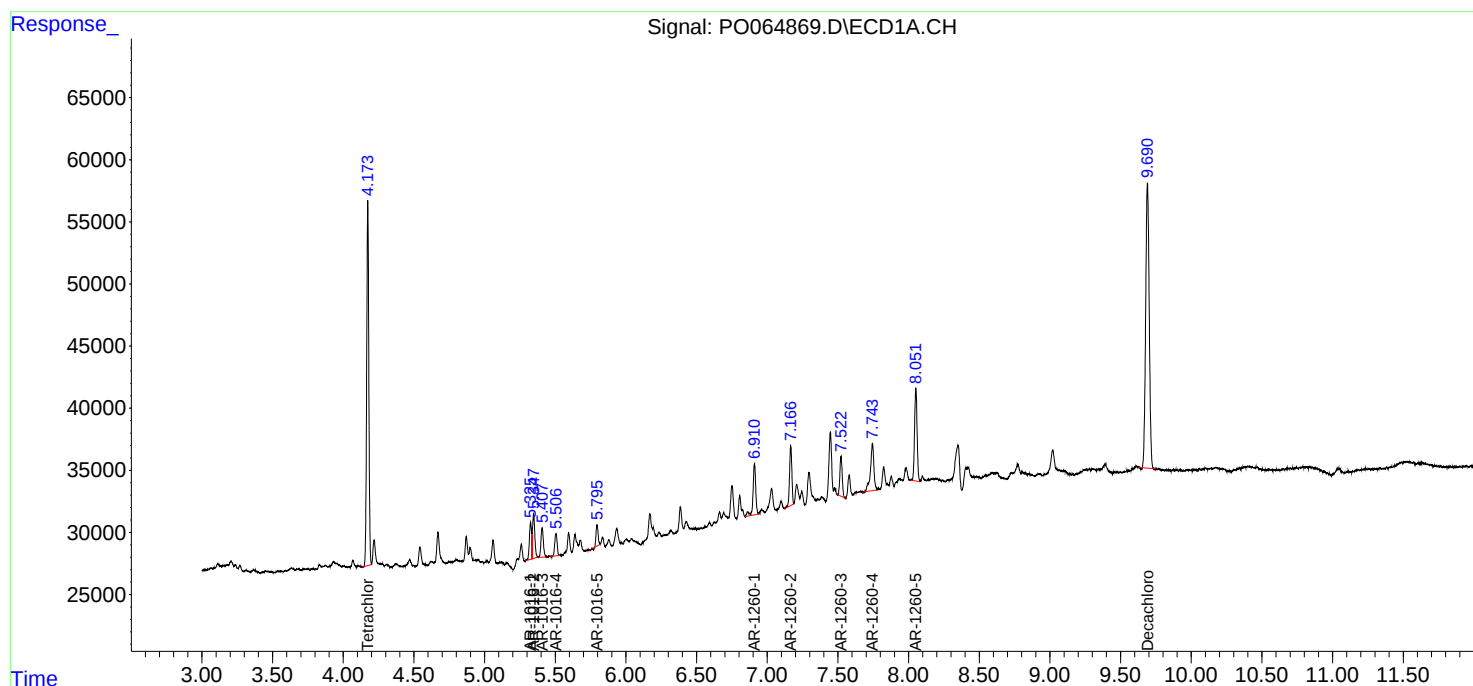
Instrument :
ECD_O
ClientSampleId :
PB125626BS

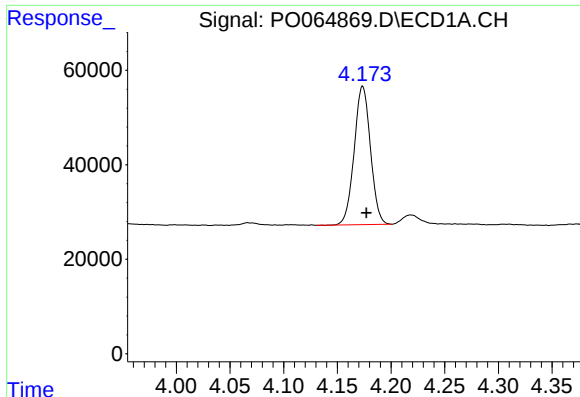
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:45:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





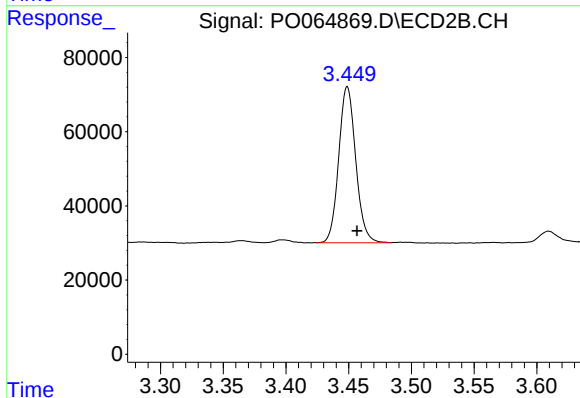
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.003 min
Response: 308781
Conc: 12.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

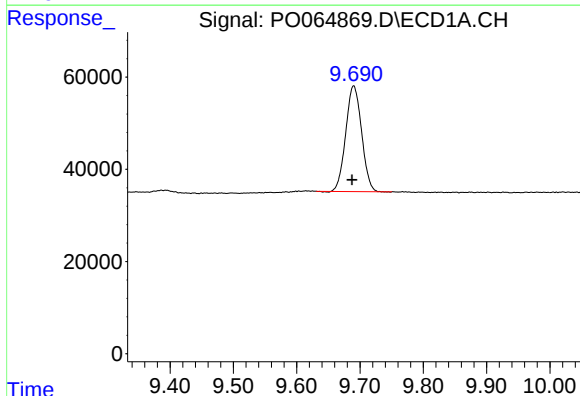
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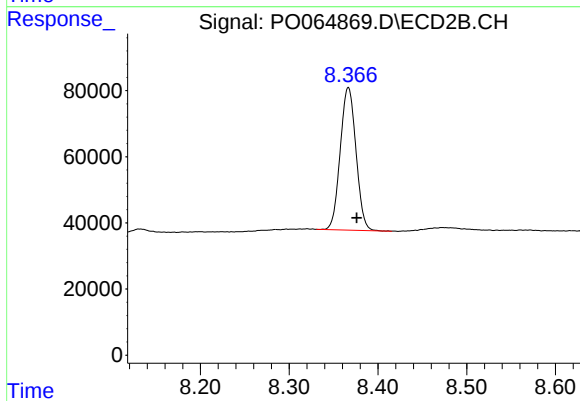
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.008 min
Response: 396783
Conc: 15.65 ng/ml m



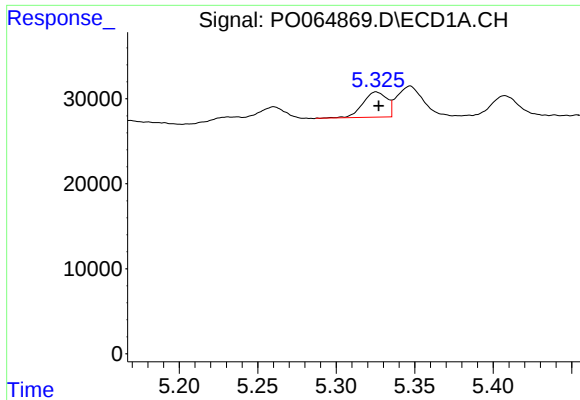
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.003 min
Response: 398669
Conc: 12.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.367 min
Delta R.T.: -0.009 min
Response: 531069
Conc: 15.29 ng/ml



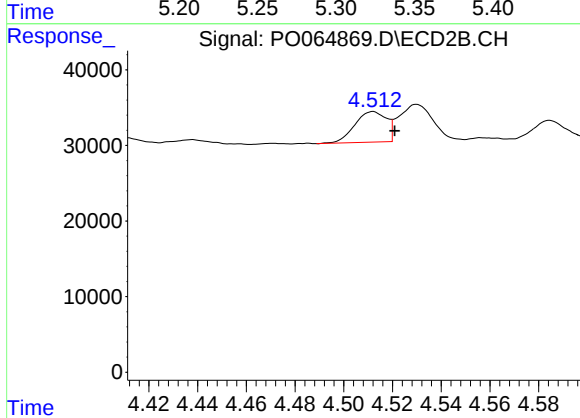
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 31629
Conc: 31.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

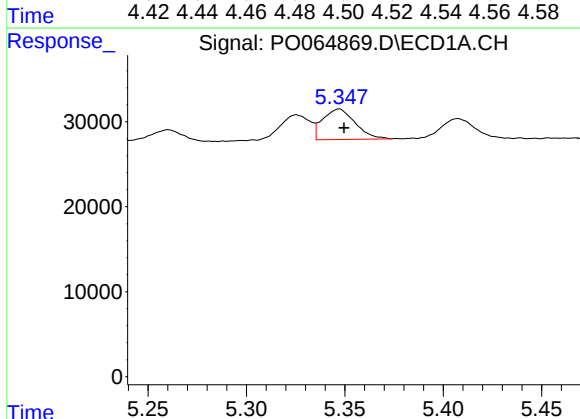
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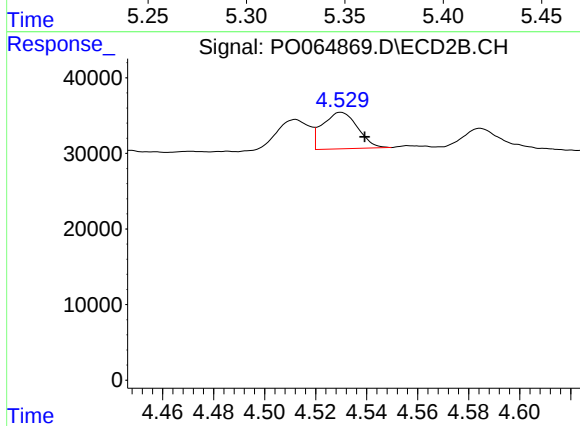
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.009 min
Response: 36539
Conc: 33.79 ng/ml



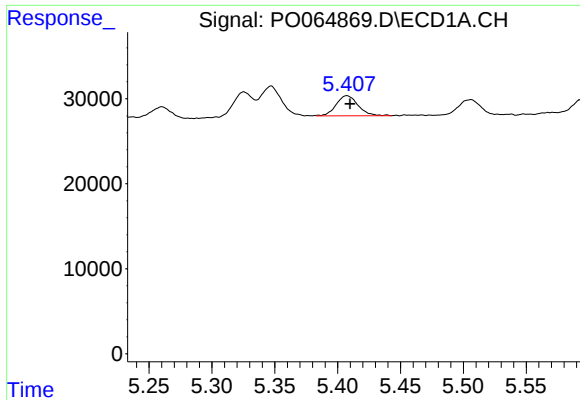
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 41175
Conc: 28.35 ng/ml



#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 46286
Conc: 30.78 ng/ml



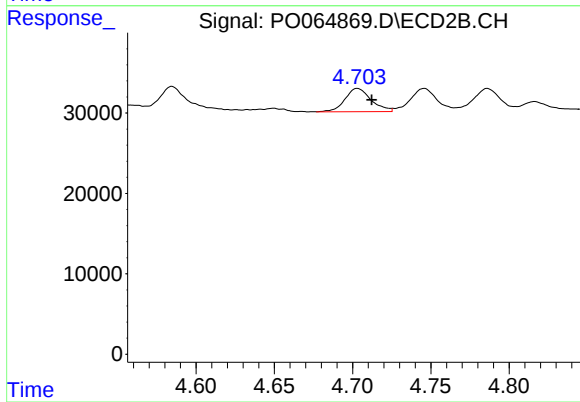
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 28674
Conc: 32.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

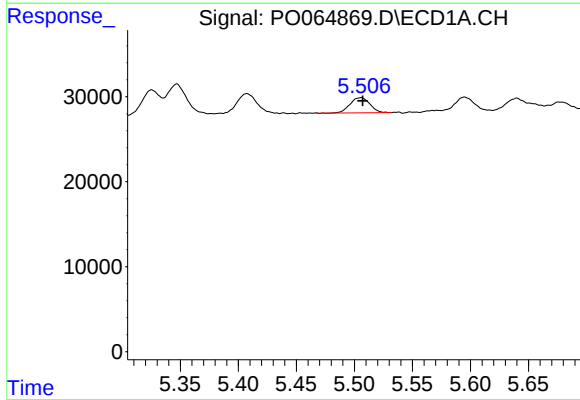
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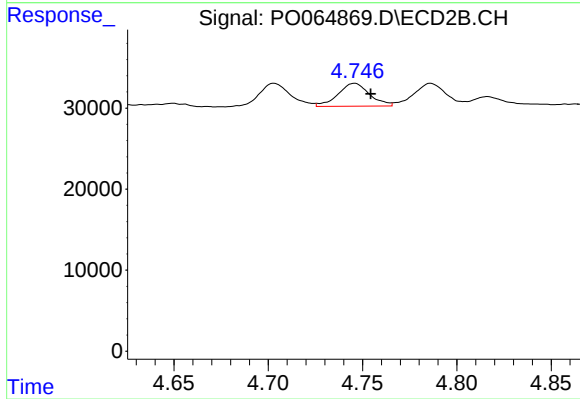
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: -0.010 min
Response: 33884
Conc: 43.59 ng/ml m



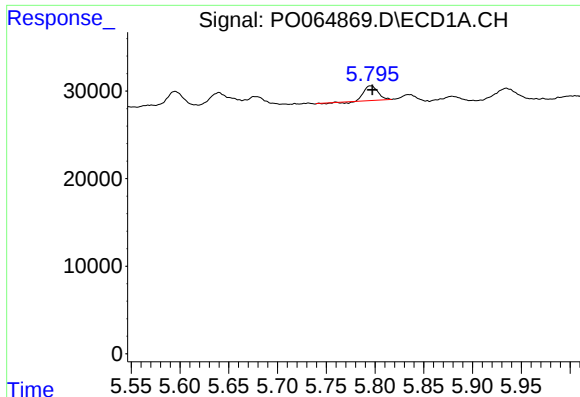
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 21073
Conc: 29.09 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.009 min
Response: 33127
Conc: 50.38 ng/ml m



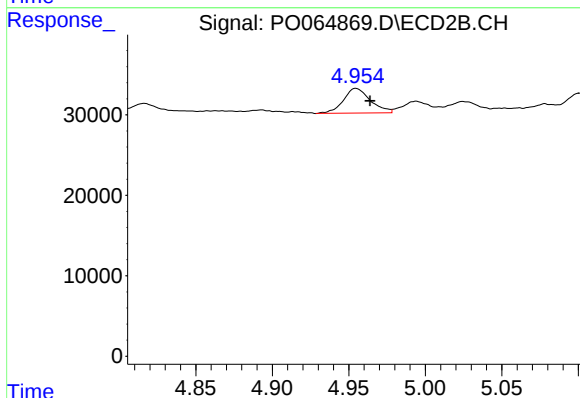
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 16119
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

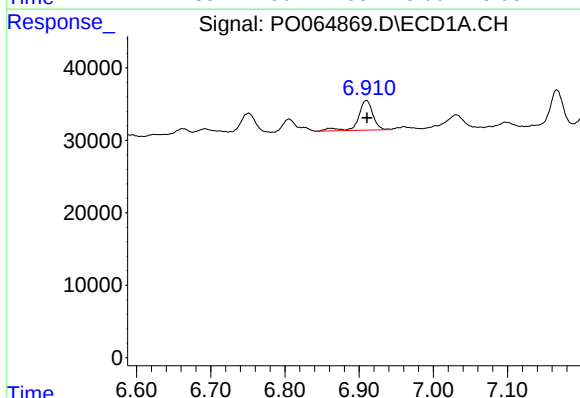
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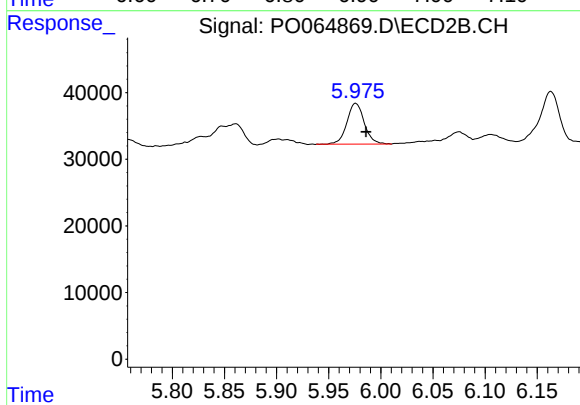
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.010 min
Response: 38116
Conc: 43.68 ng/ml m



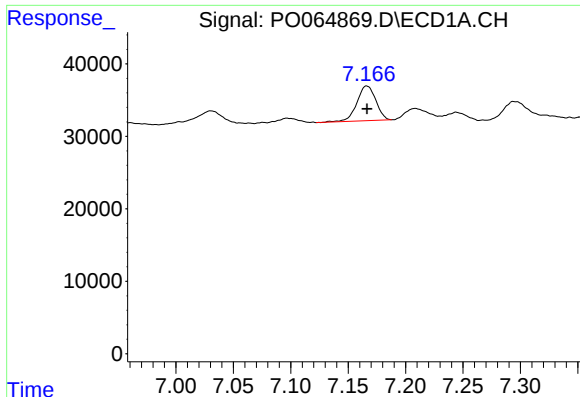
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 55944
Conc: 36.41 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.010 min
Response: 70990
Conc: 38.45 ng/ml



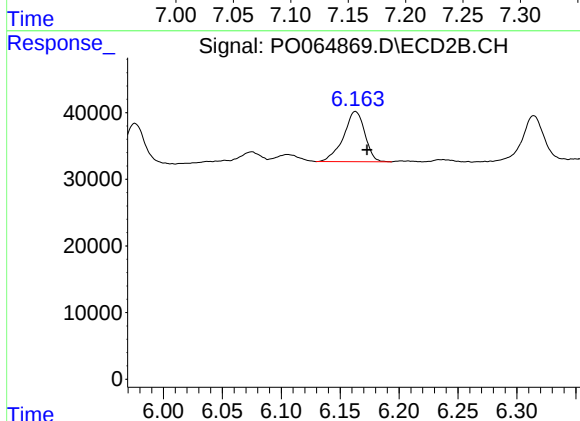
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 54914
Conc: 27.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

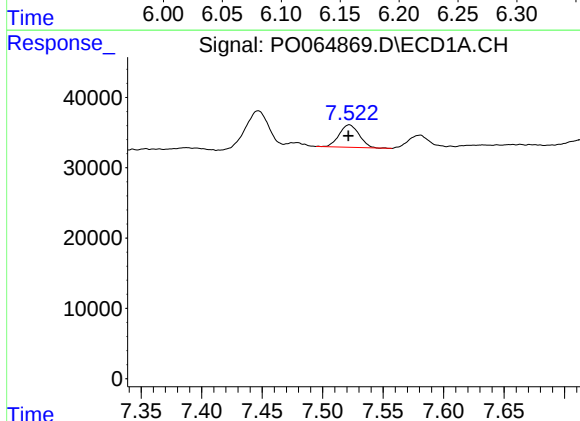
Manual Integrations
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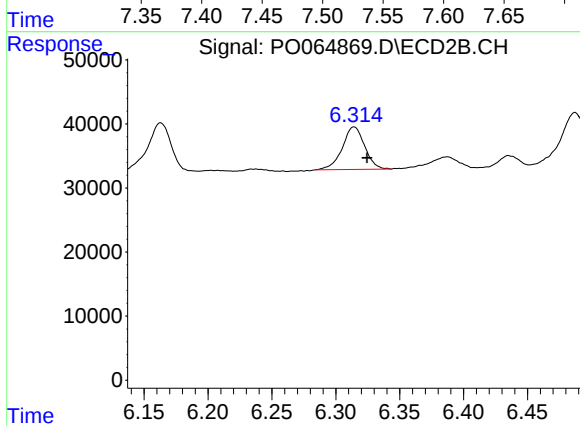
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.010 min
Response: 95199
Conc: 40.92 ng/ml



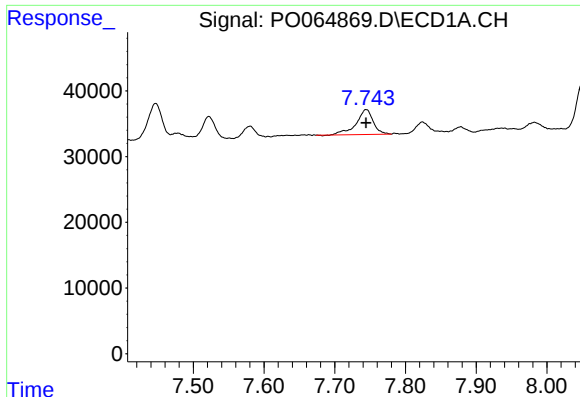
#33 AR-1260-3

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 36834
Conc: 24.51 ng/ml



#33 AR-1260-3

R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 80967
Conc: 38.24 ng/ml



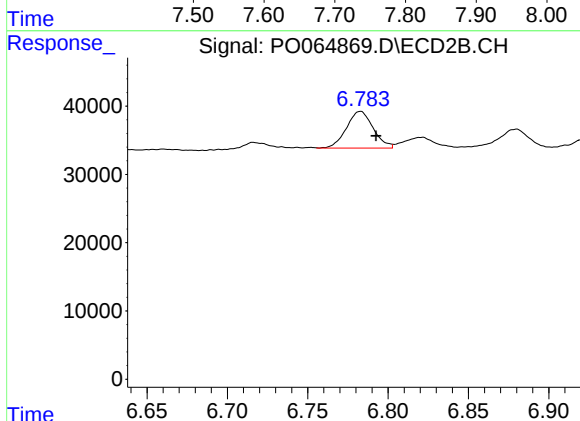
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 63355
Conc: 34.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

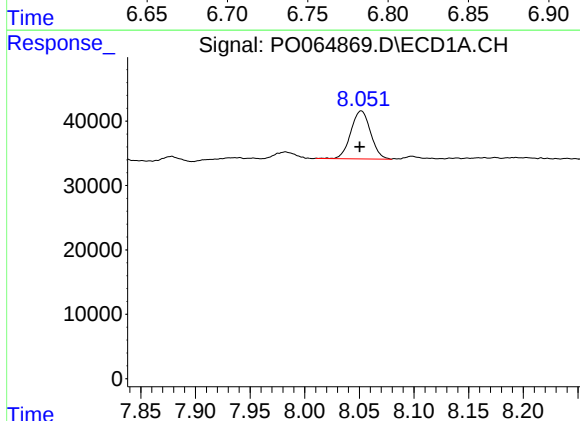
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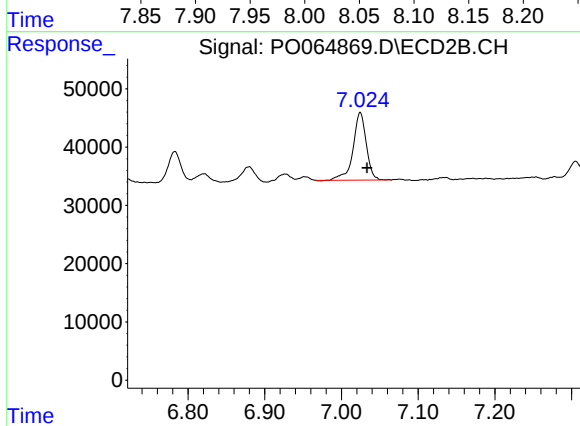
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.010 min
Response: 62498
Conc: 33.17 ng/ml m



#35 AR-1260-5

R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 93485
Conc: 25.05 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.009 min
Response: 141411
Conc: 30.15 ng/ml