

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021120\
 Data File : P0066430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2020 9:52
 Operator : DD\AJ
 Sample : PB126702BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126702BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:40:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.140	3.419	715612	922470	25.370	23.490
2)	SA Decachlor...	9.625	8.308	993847	1336190	24.066	22.965
Target Compounds							
3)	L1 AR-1016-1	5.289	4.474	60998	60015	49.660	40.866m
4)	L1 AR-1016-2	5.311	4.491	101290	105566	54.196	37.041m#
5)	L1 AR-1016-3	5.372	4.663	64216	56081	57.171	45.042m
6)	L1 AR-1016-4	5.468	4.704	61626	54757	66.176	53.364m
7)	L1 AR-1016-5	5.759	4.916	37398	83281	39.122m	62.224m#
31)	L7 AR-1260-1	6.868	5.931	146777	141507	68.970	42.765 #
32)	L7 AR-1260-2	7.124	6.119	159393	239501	51.835	46.563
33)	L7 AR-1260-3	7.480	6.269	106744	184072	40.471	46.963
34)	L7 AR-1260-4	7.703	6.735	120074	120065	48.210	33.143 #
35)	L7 AR-1260-5	8.009	6.978	237872	366004	42.200	38.067

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

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Sample : PB126702BS
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ALS Vial : 5 Sample Multiplier: 1

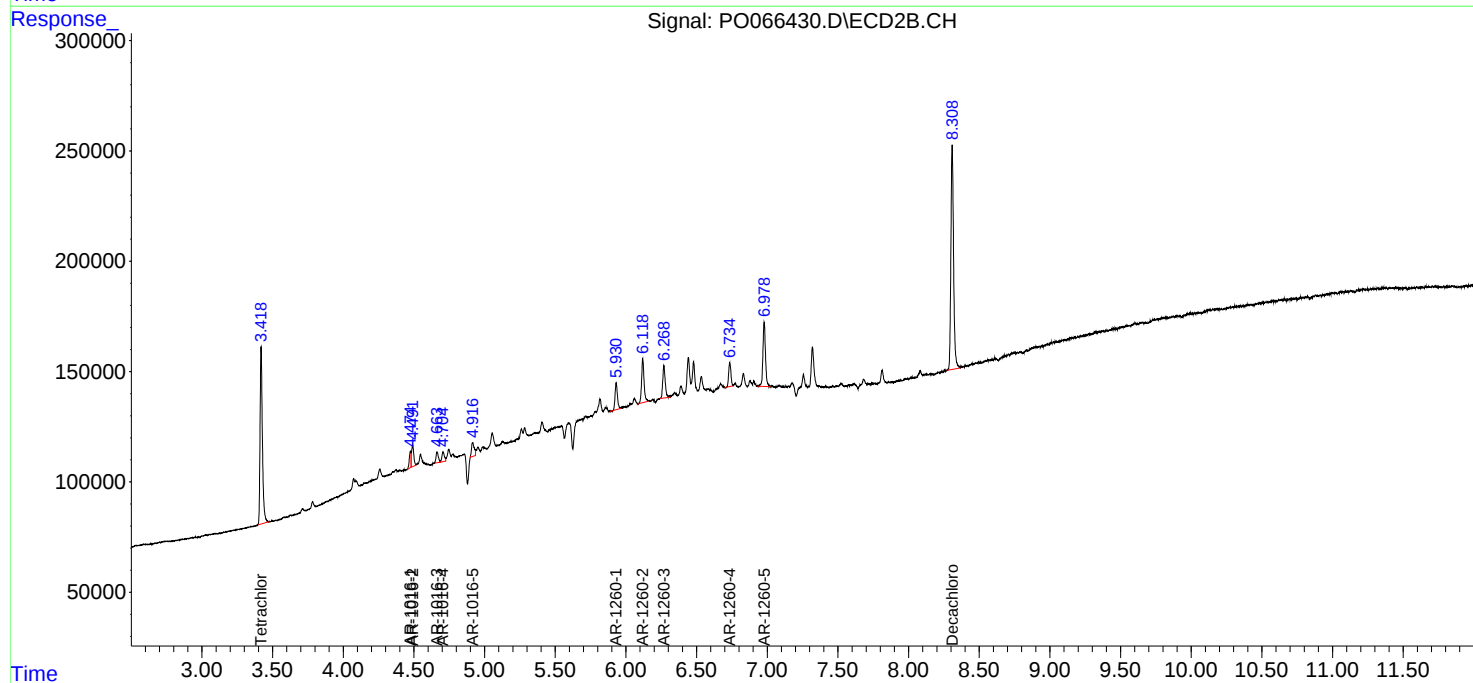
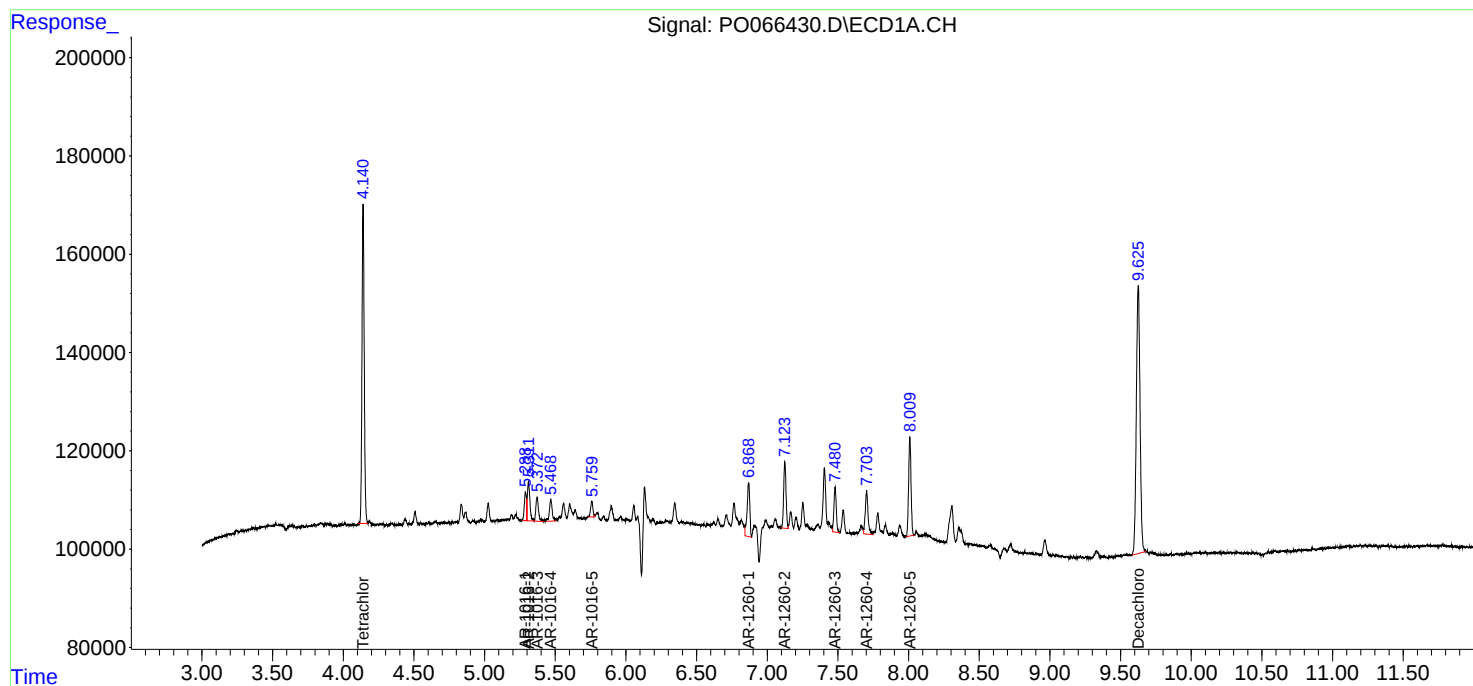
Instrument :
ECD_O
ClientSampled :
PB126702BS

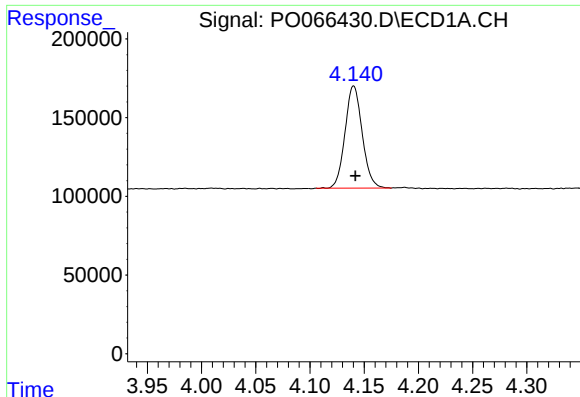
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 05:40:13 2020
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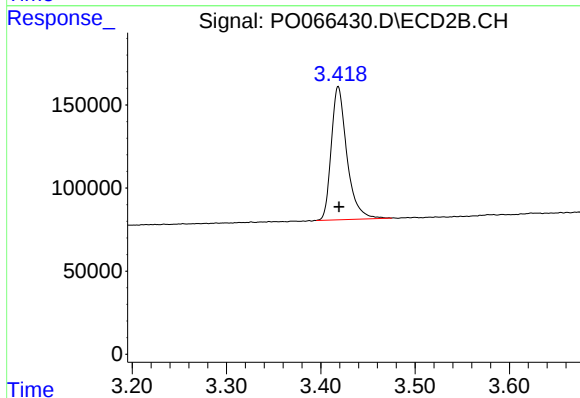
#1 Tetrachloro-m-xylene

R.T.: 4.140 min
Delta R.T.: -0.002 min
Response: 715612
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126702BS

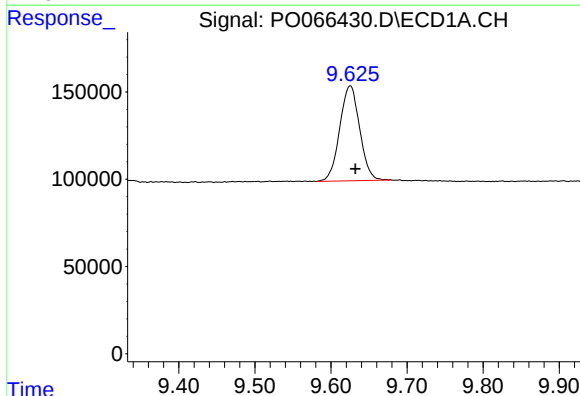
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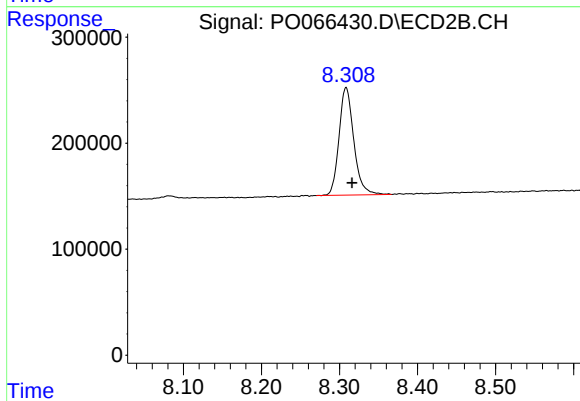
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 922470
Conc: 23.49 ng/ml



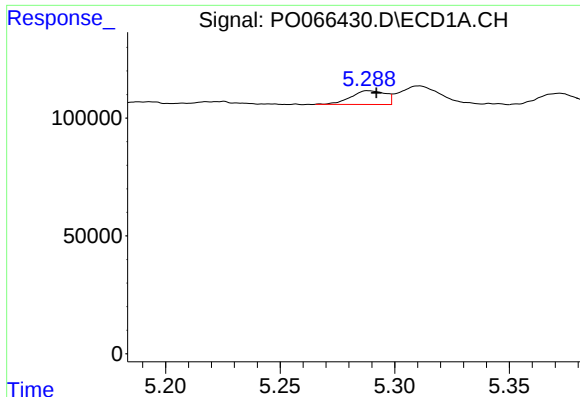
#2 Decachlorobiphenyl

R.T.: 9.625 min
Delta R.T.: -0.007 min
Response: 993847
Conc: 24.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.008 min
Response: 1336190
Conc: 22.97 ng/ml



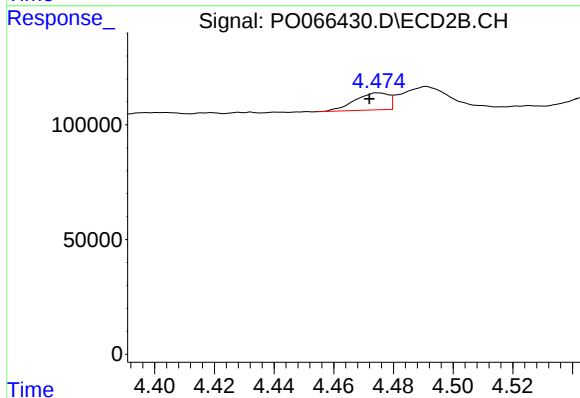
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 60998
Conc: 49.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126702BS

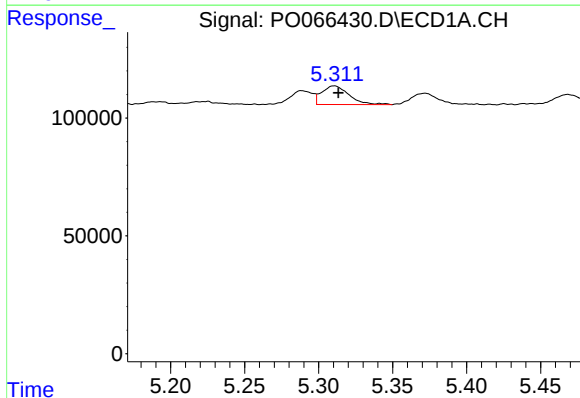
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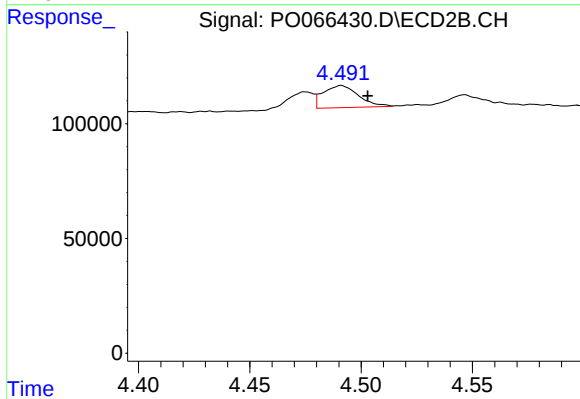
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.002 min
Response: 60015
Conc: 40.87 ng/ml m



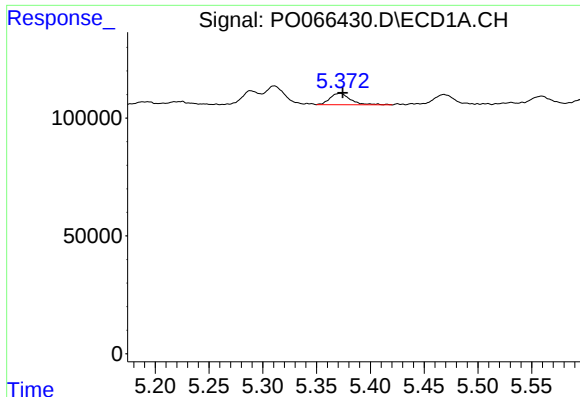
#4 AR-1016-2

R.T.: 5.311 min
Delta R.T.: -0.003 min
Response: 101290
Conc: 54.20 ng/ml



#4 AR-1016-2

R.T.: 4.491 min
Delta R.T.: -0.012 min
Response: 105566
Conc: 37.04 ng/ml m



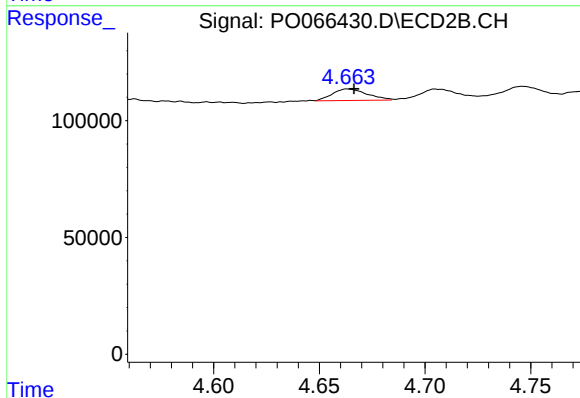
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 64216
Conc: 57.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126702BS

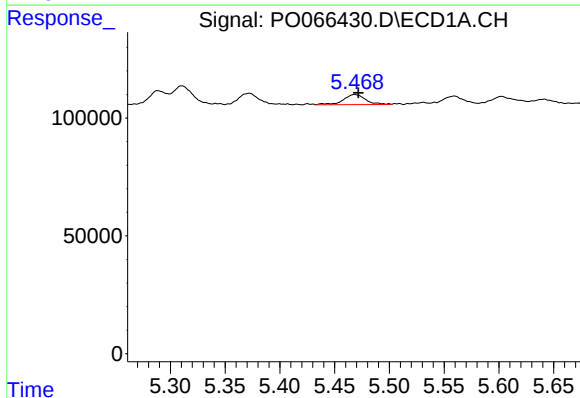
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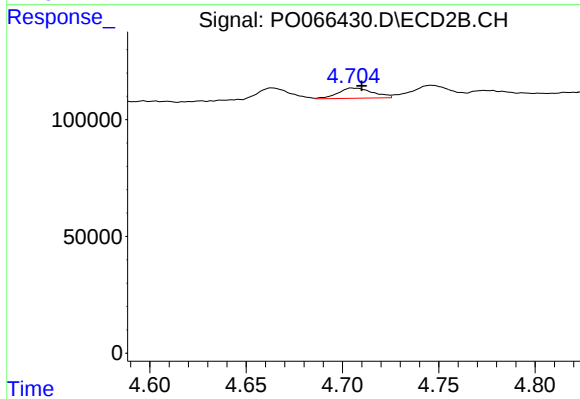
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.004 min
Response: 56081
Conc: 45.04 ng/ml m



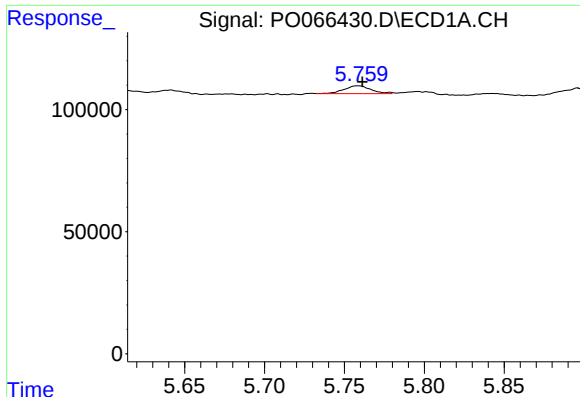
#6 AR-1016-4

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 61626
Conc: 66.18 ng/ml



#6 AR-1016-4

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 54757
Conc: 53.36 ng/ml m



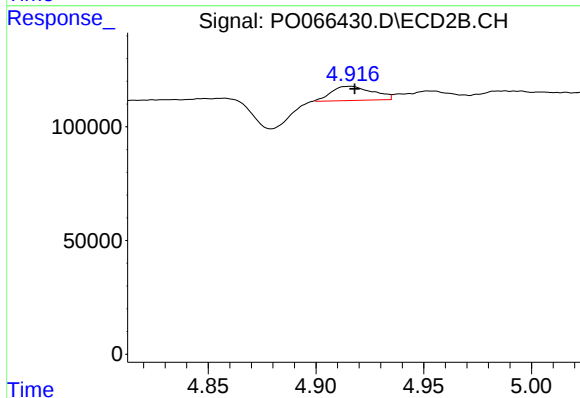
#7 AR-1016-5

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 37398
Conc: 39.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126702BS

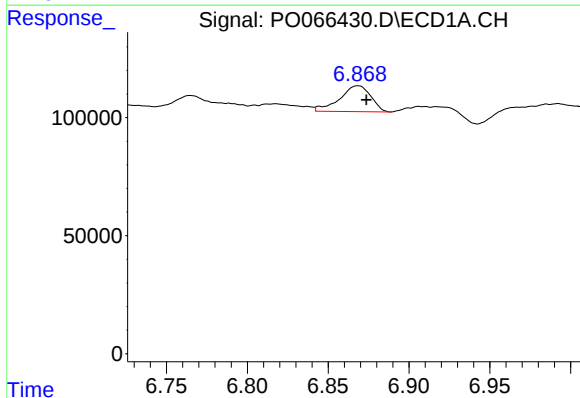
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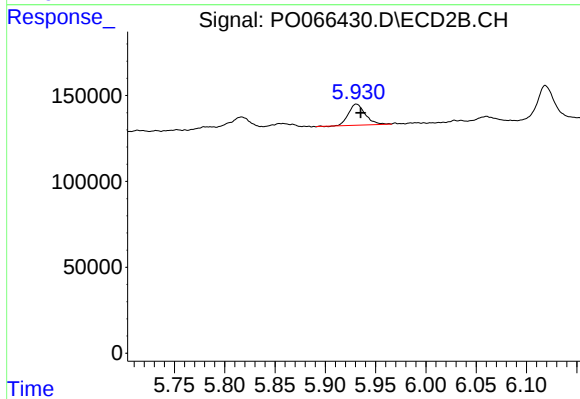
#7 AR-1016-5

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 83281
Conc: 62.22 ng/ml m



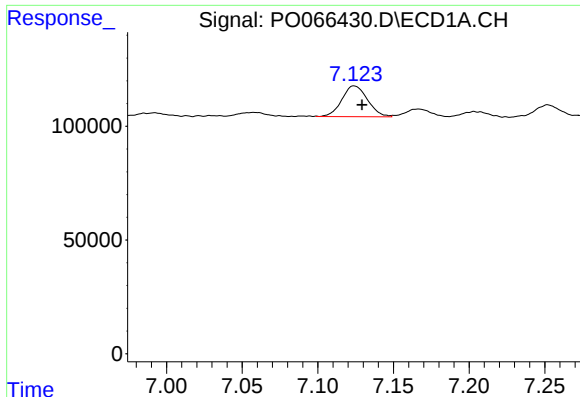
#31 AR-1260-1

R.T.: 6.868 min
Delta R.T.: -0.005 min
Response: 146777
Conc: 68.97 ng/ml



#31 AR-1260-1

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 141507
Conc: 42.76 ng/ml



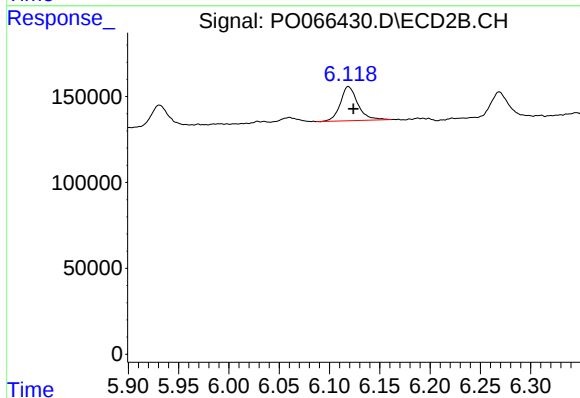
#32 AR-1260-2

R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 159393
Conc: 51.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126702BS

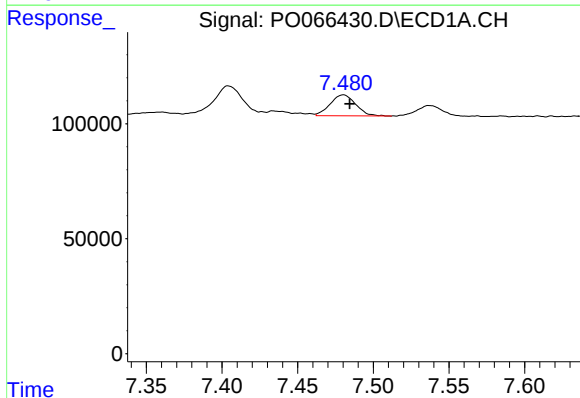
Manual Integrations
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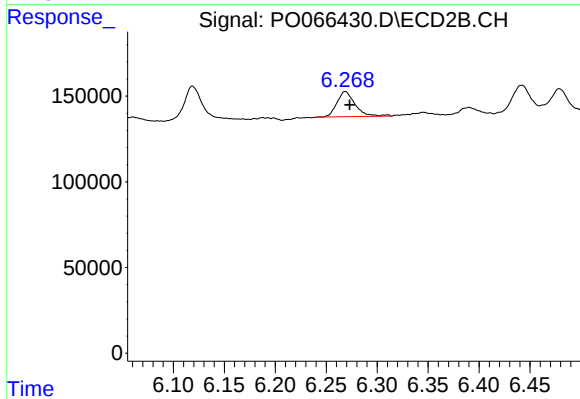
#32 AR-1260-2

R.T.: 6.119 min
Delta R.T.: -0.005 min
Response: 239501
Conc: 46.56 ng/ml



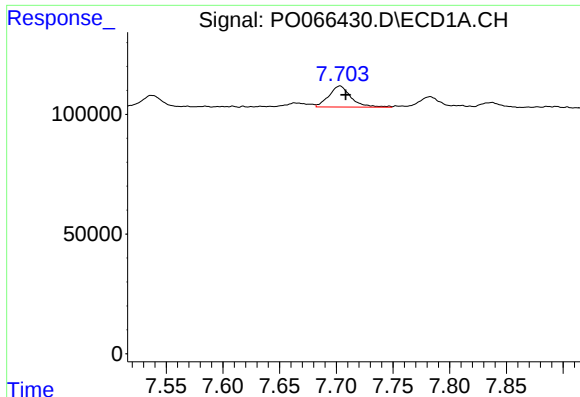
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 106744
Conc: 40.47 ng/ml



#33 AR-1260-3

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 184072
Conc: 46.96 ng/ml



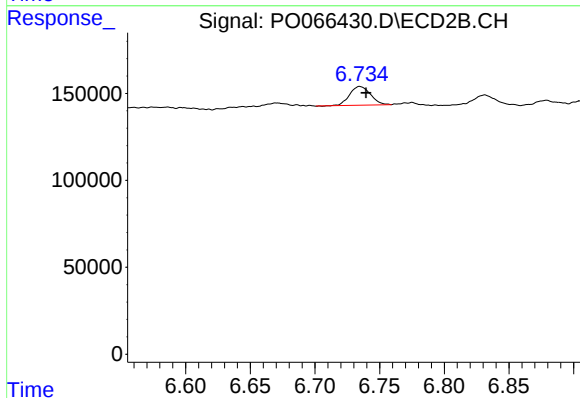
#34 AR-1260-4

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 120074
Conc: 48.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126702BS

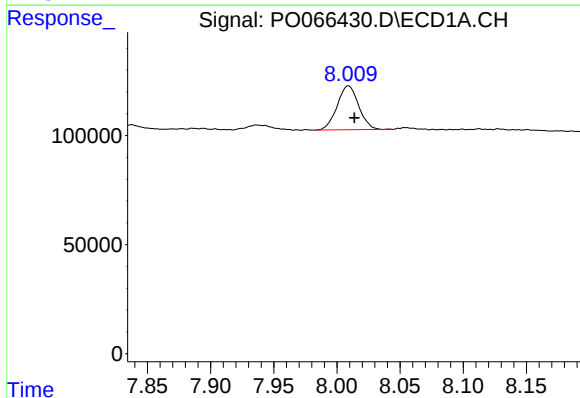
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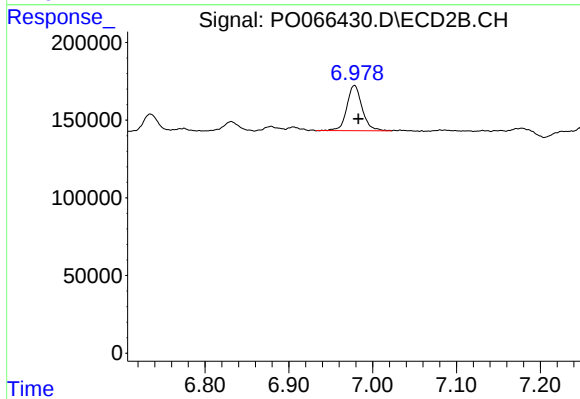
#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 120065
Conc: 33.14 ng/ml



#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: -0.005 min
Response: 237872
Conc: 42.20 ng/ml



#35 AR-1260-5

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 366004
Conc: 38.07 ng/ml