

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071824\
 Data File : P0104832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 15:04
 Operator : YP/AJ
 Sample : P3294-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-3-071724MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:09:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.427	3.542	161.9E6	57541079	18.085m	17.637
2)	SA Decachlor...	10.216	8.439	104.1E6	33445890	16.970	15.949
Target Compounds							
3)	L1 AR-1016-1	5.598	4.598	129.1E6	50413421	433.913	444.518
4)	L1 AR-1016-2	5.620	4.616	180.5E6	69025209	433.625	444.253
5)	L1 AR-1016-3	5.683	4.788	112.6E6	36217298	441.676	438.757
6)	L1 AR-1016-4	5.782	4.830	94923616	28914038	442.900	444.805
7)	L1 AR-1016-5	6.079	5.038	85695039	36711740	410.309	415.350
31)	L7 AR-1260-1	7.212	6.054	154.1E6	67878260	426.916	423.897
32)	L7 AR-1260-2	7.472	6.240	174.3E6	78094695	413.066	406.512
33)	L7 AR-1260-3	7.834	6.391	111.5E6	71572792	377.340m	402.410
34)	L7 AR-1260-4	8.061	6.857	142.0E6	49379296	400.763m	368.591
35)	L7 AR-1260-5	8.384	7.097	258.0E6	112.5E6	395.830m	367.547

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071824\
Data File : PO104832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 15:04
Operator : YP/AJ
Sample : P3294-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

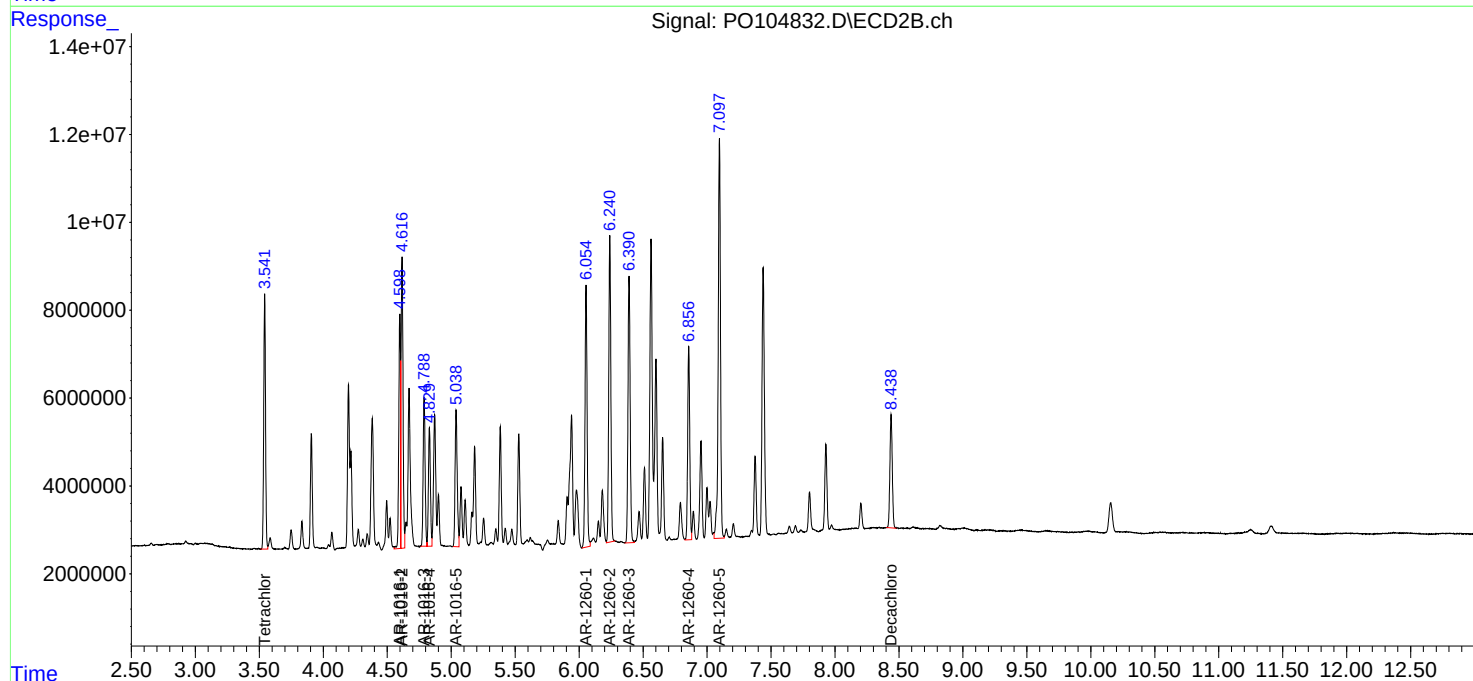
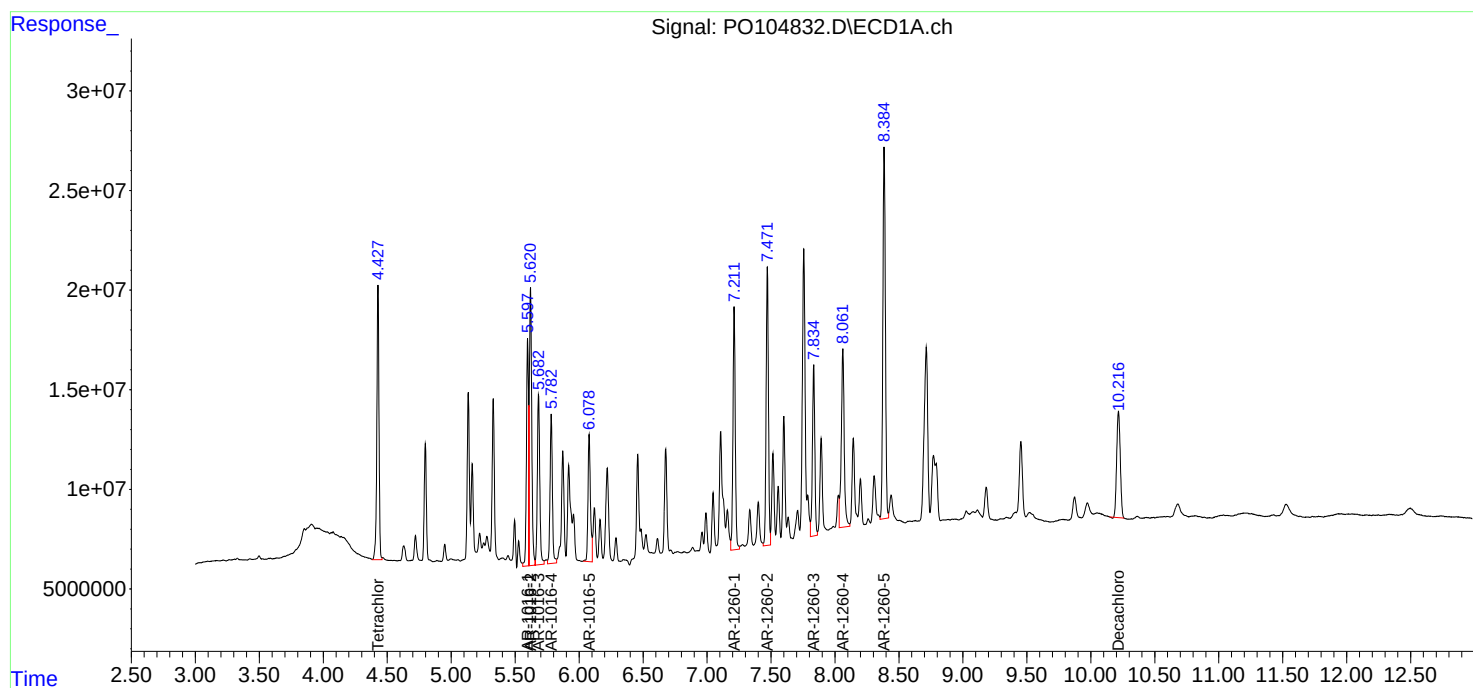
Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

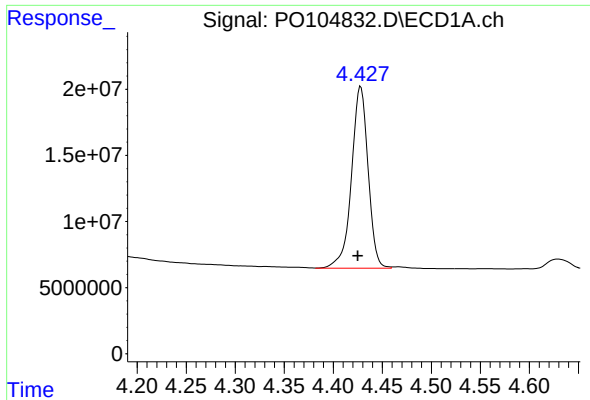
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:09:26 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





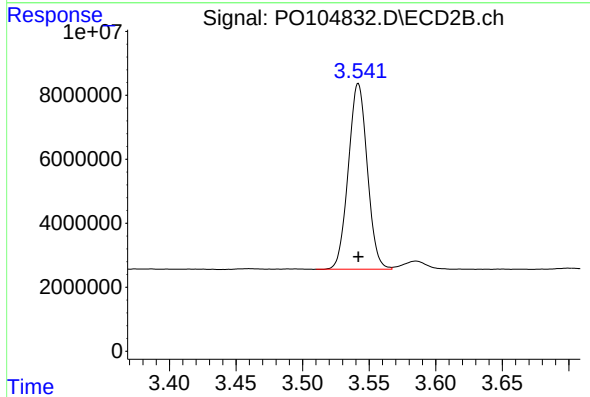
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 161922114
Conc: 18.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

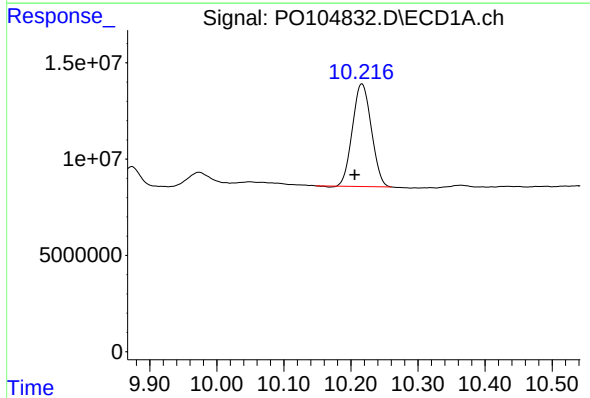
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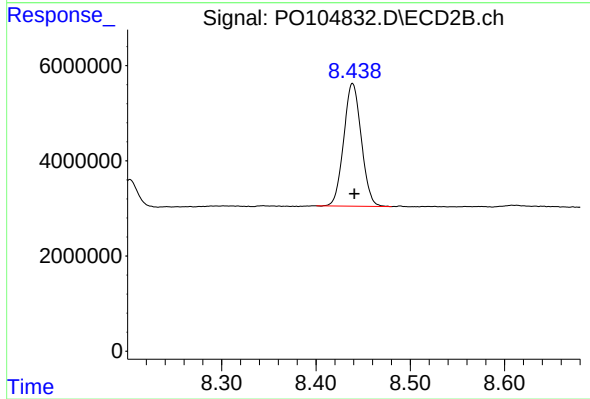
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 57541079
Conc: 17.64 ng/ml



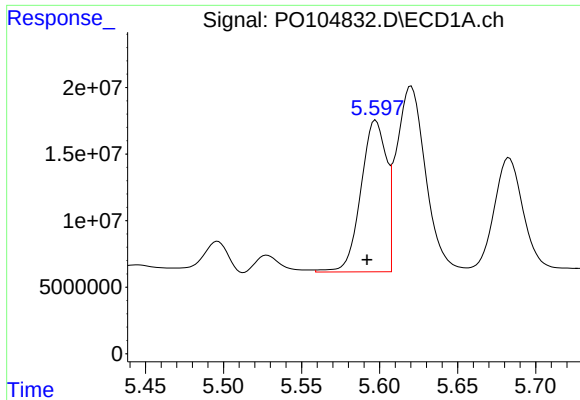
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: 0.011 min
Response: 104068868
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 33445890
Conc: 15.95 ng/ml



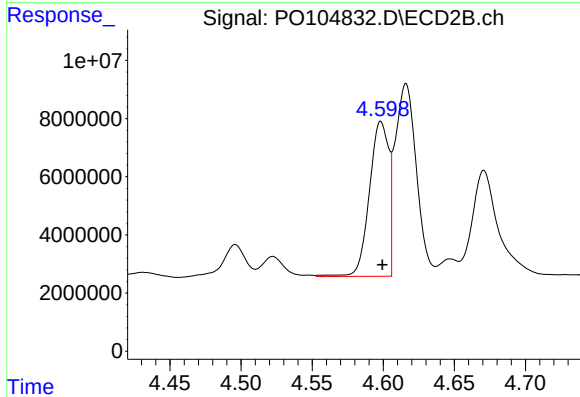
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.006 min
Response: 129100552
Conc: 433.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

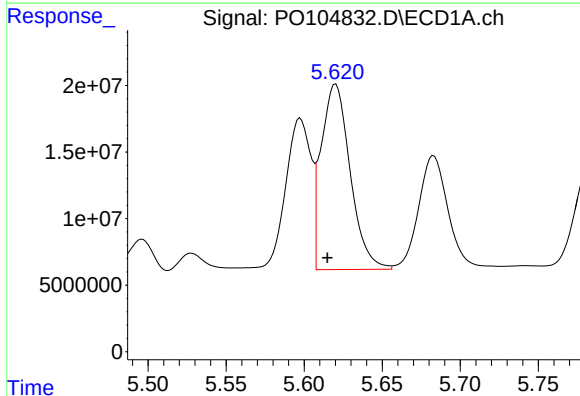
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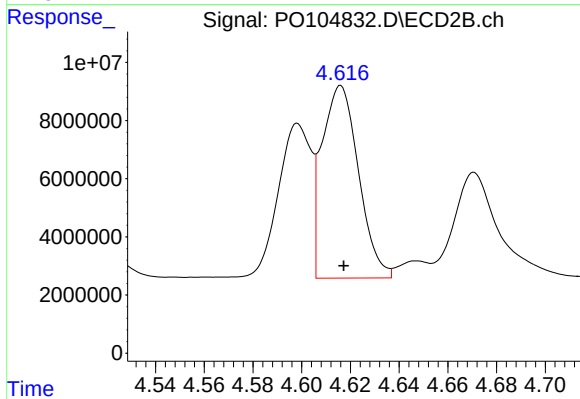
#3 AR-1016-1

R.T.: 4.598 min
Delta R.T.: -0.001 min
Response: 50413421
Conc: 444.52 ng/ml



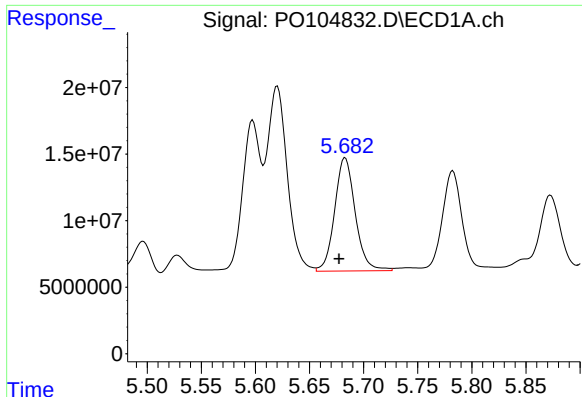
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 180516299
Conc: 433.62 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.001 min
Response: 69025209
Conc: 444.25 ng/ml



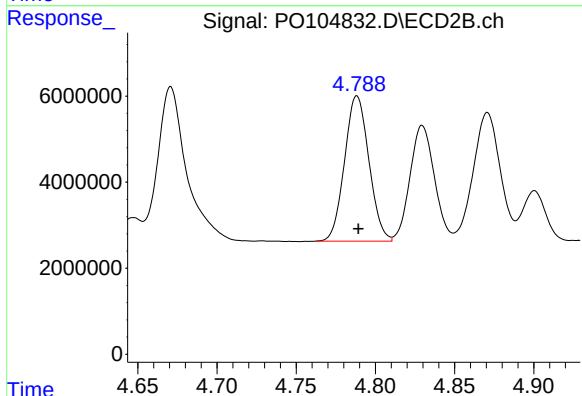
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 112646252
Conc: 441.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

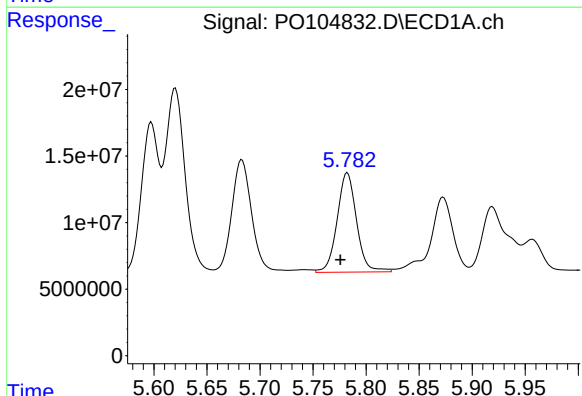
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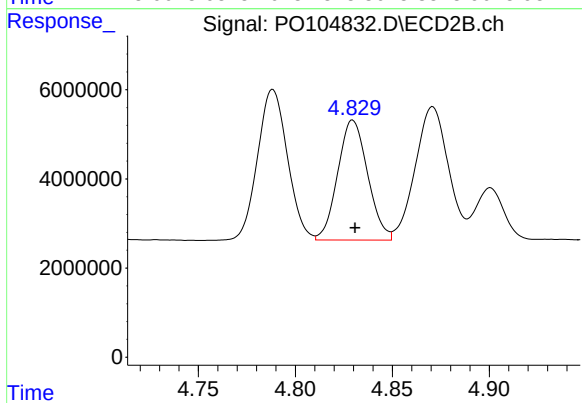
#5 AR-1016-3

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 36217298
Conc: 438.76 ng/ml



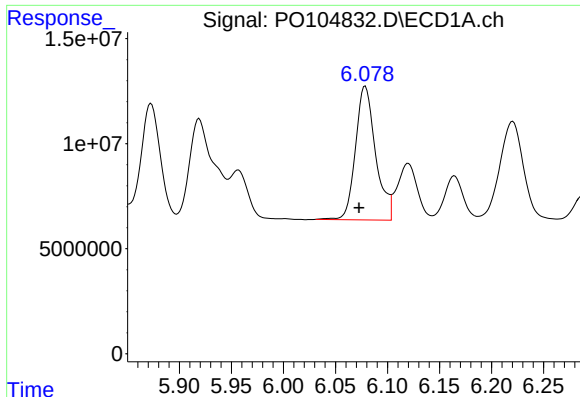
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.007 min
Response: 94923616
Conc: 442.90 ng/ml



#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 28914038
Conc: 444.80 ng/ml



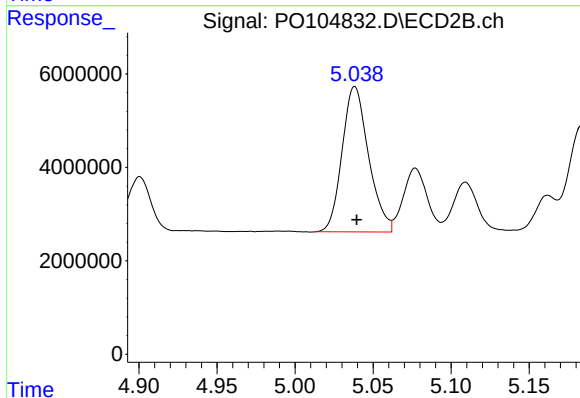
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 85695039
Conc: 410.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

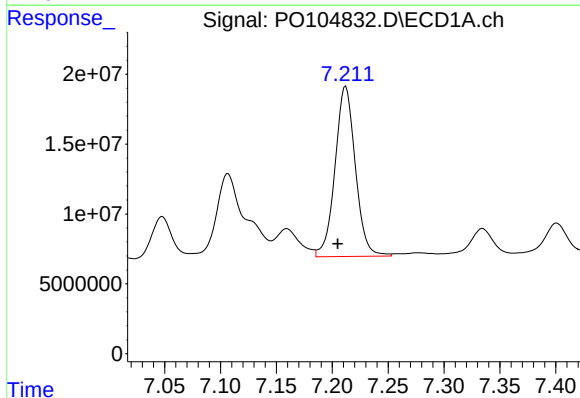
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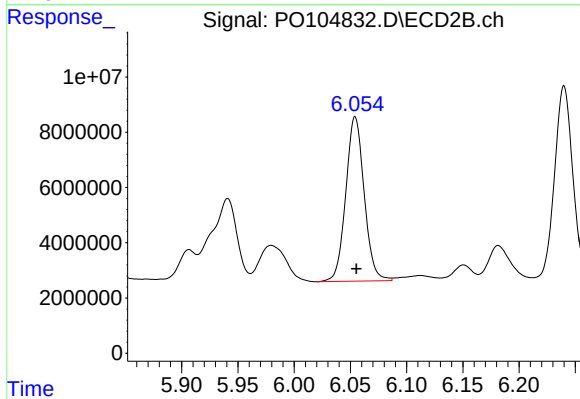
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 36711740
Conc: 415.35 ng/ml



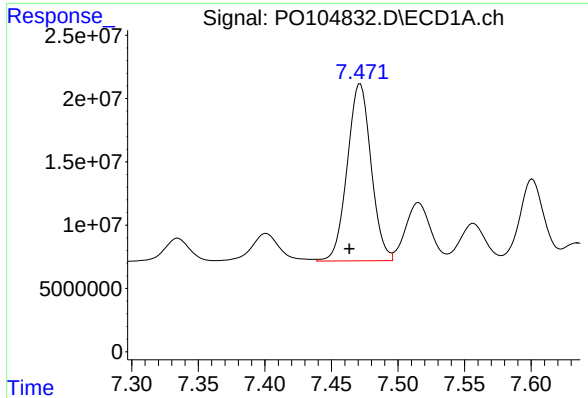
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 154117738
Conc: 426.92 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.001 min
Response: 67878260
Conc: 423.90 ng/ml



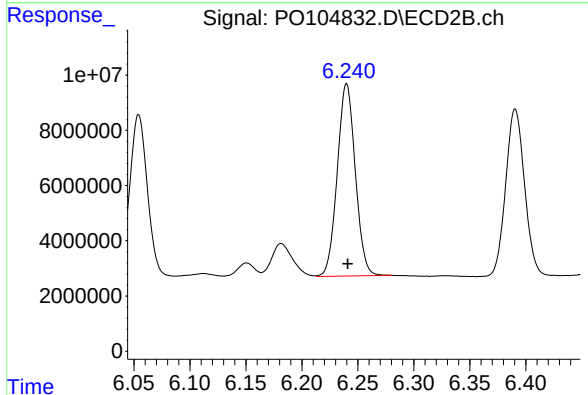
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: 0.008 min
Response: 174275540
Conc: 413.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-3-071724MS

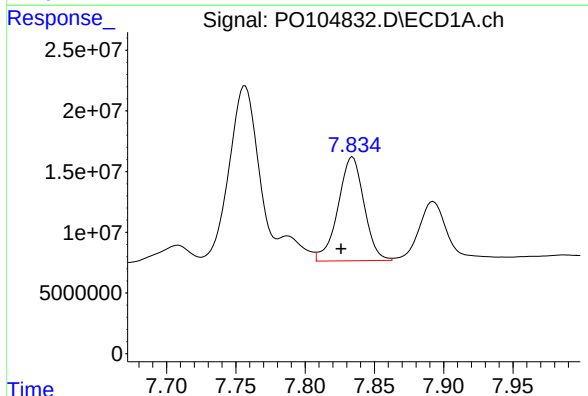
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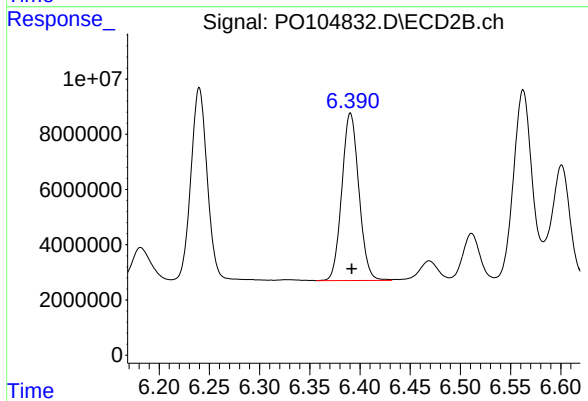
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 78094695
Conc: 406.51 ng/ml



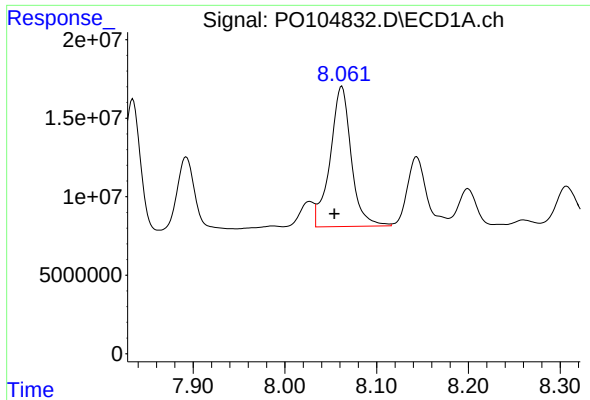
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.008 min
Response: 111480967
Conc: 377.34 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 71572792
Conc: 402.41 ng/ml



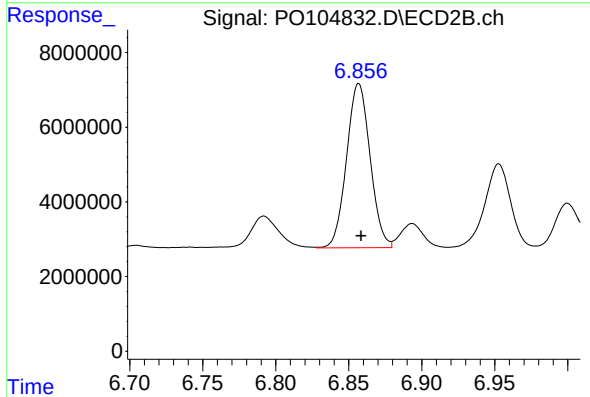
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.007 min
Response: 141987616
Conc: 400.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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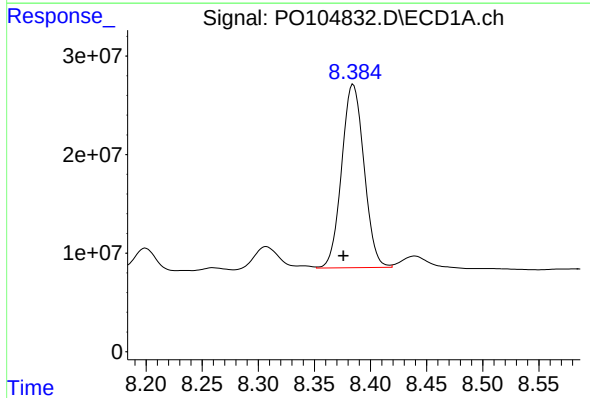
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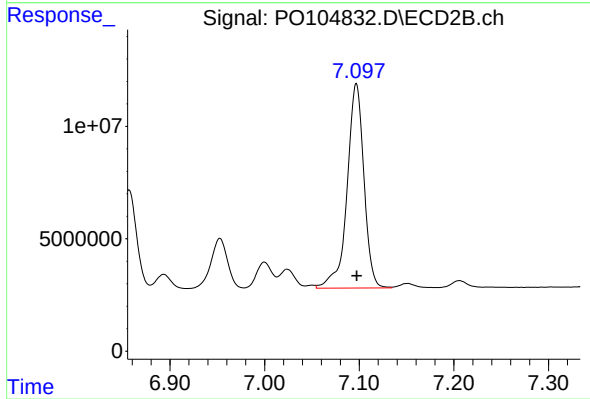
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 49379296
Conc: 368.59 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 257985747
Conc: 395.83 ng/ml m



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 112489574
Conc: 367.55 ng/ml