

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071824\
 Data File : P0104825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 11:37
 Operator : YP/AJ
 Sample : P3266-07DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-2-COMPDL

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 18 14:06:31 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...	4.428	3.542	68779065	23146732	7.682	7.095
2)	SA Decachlor...	10.219	8.439	43344150	14166029	7.068	6.755
Target Compounds							
16)	L4 AR-1242-1	5.598	4.598	182.2E6	69363641	768.678	777.893
17)	L4 AR-1242-2	5.621	4.616	249.1E6	83641229	763.118	688.621
18)	L4 AR-1242-3	5.683	4.788	160.4E6	47084829	781.355	720.416
19)	L4 AR-1242-4	5.783	4.870	151.8E6	46232257	887.396	699.330
20)	L4 AR-1242-5	6.524	5.383	147.6E6	70997373	822.127	849.909
31)	L7 AR-1260-1	7.213	6.054	91692778	42393813	253.995	264.748
32)	L7 AR-1260-2	7.471	6.240	127.7E6	50420939	302.735	262.460
33)	L7 AR-1260-3	7.834	6.391	65699474	33645439	222.379m	189.168
34)	L7 AR-1260-4	8.061	6.856	73158398	20072138	206.491m	149.828 #
35)	L7 AR-1260-5	8.384	7.097	109.9E6	44239813	168.614m	144.548

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071824\
Data File : PO104825.D
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Acq On : 18 Jul 2024 11:37
Operator : YP/AJ
Sample : P3266-07DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

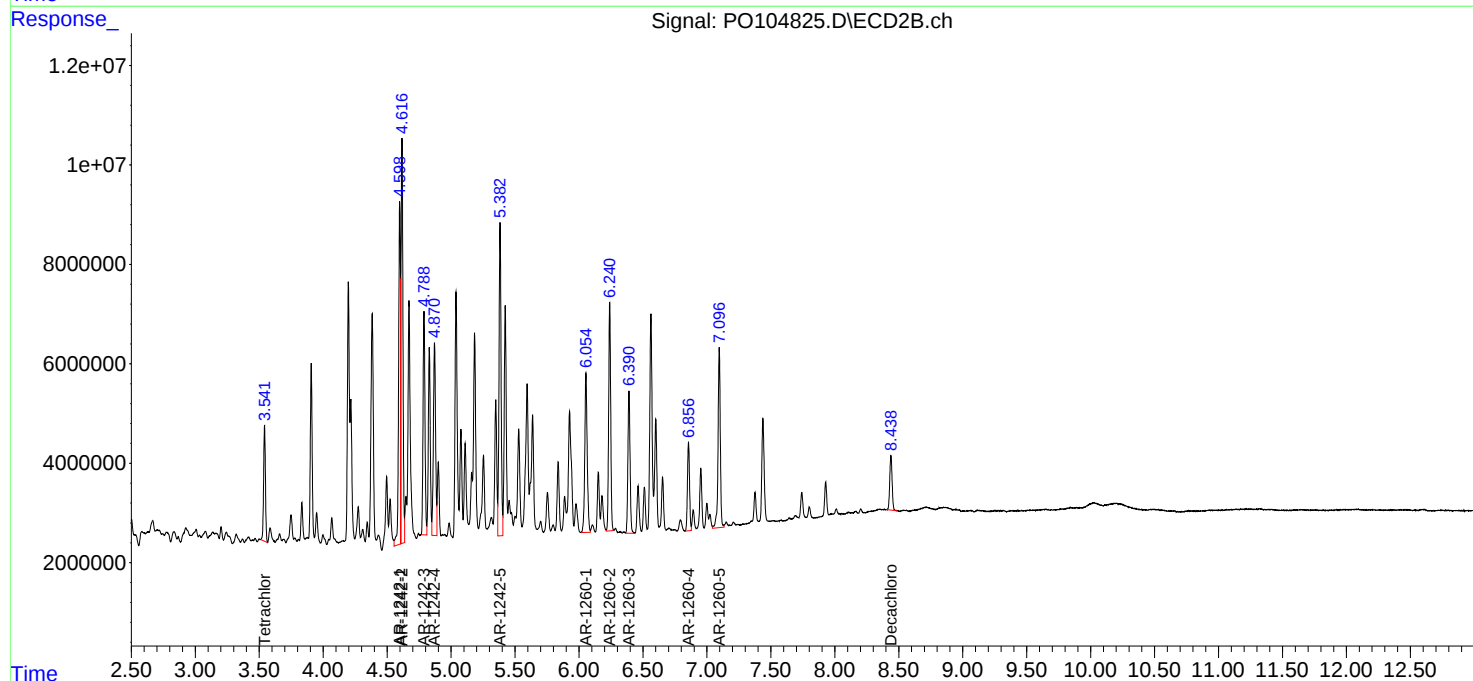
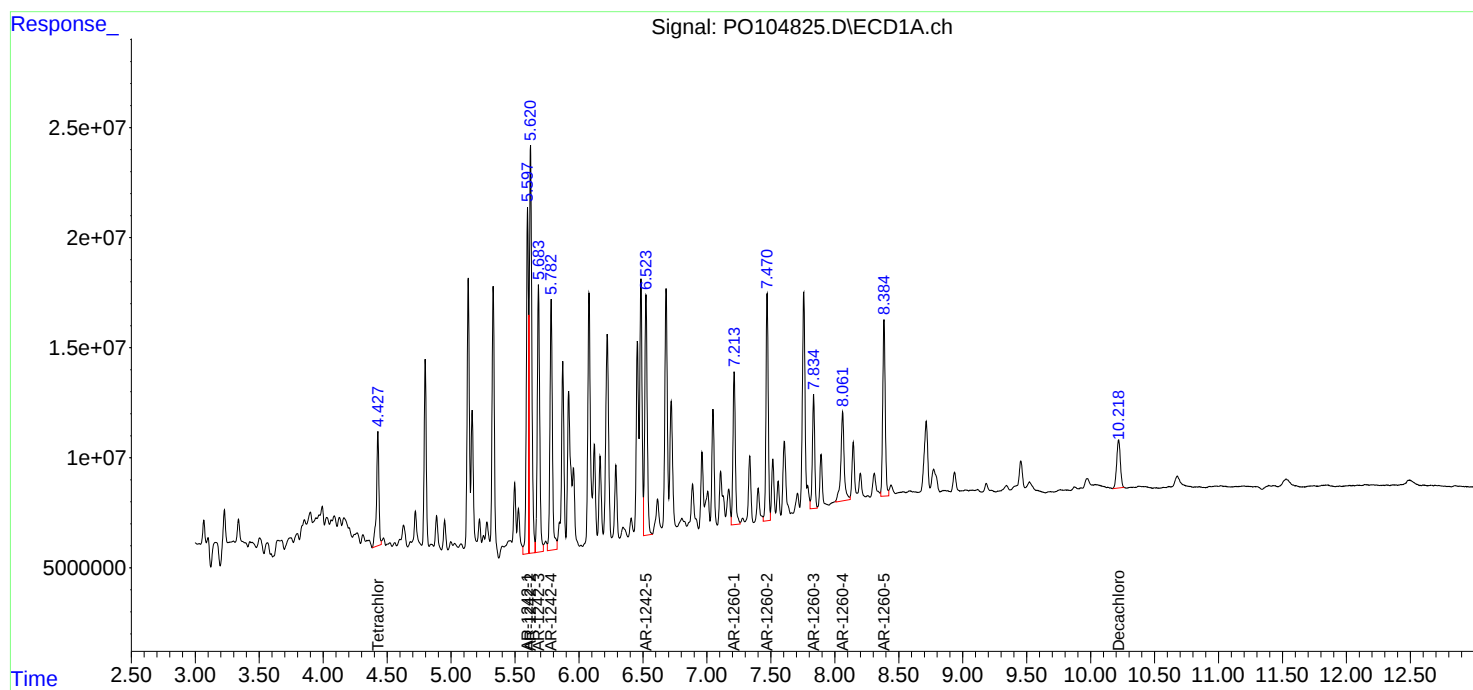
Instrument :
ECD_O
ClientSampleId :
SP-2-COMPD

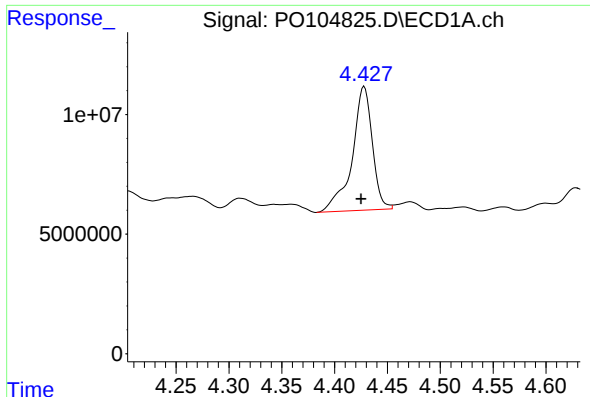
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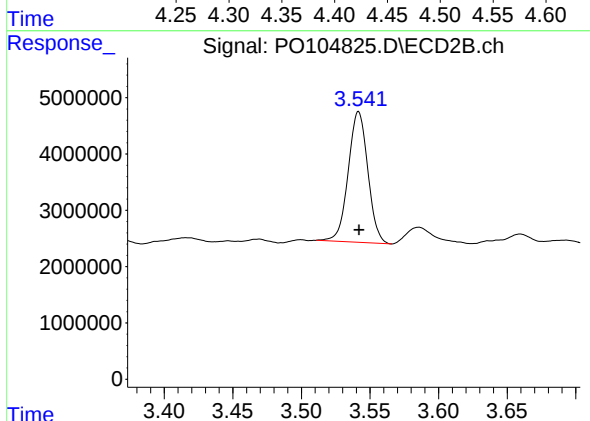
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 68779065
Conc: 7.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

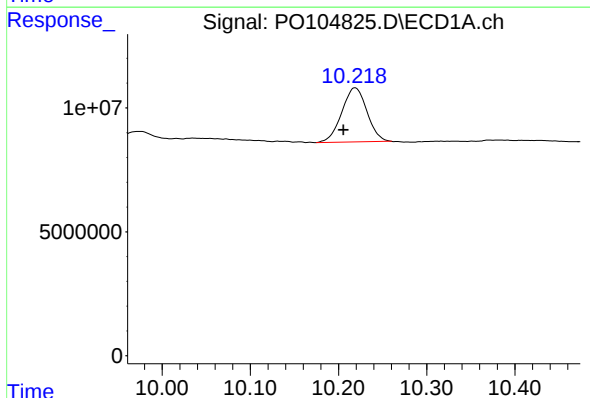
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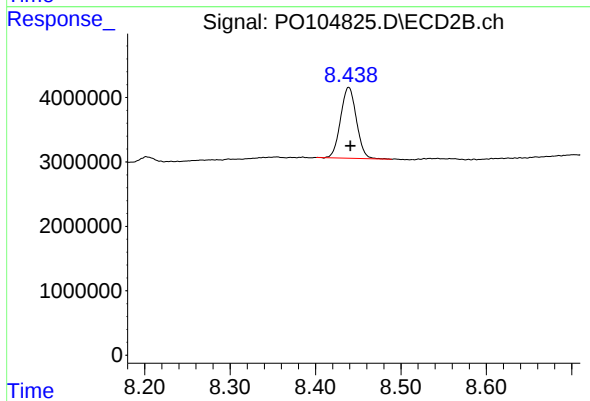
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 23146732
Conc: 7.09 ng/ml



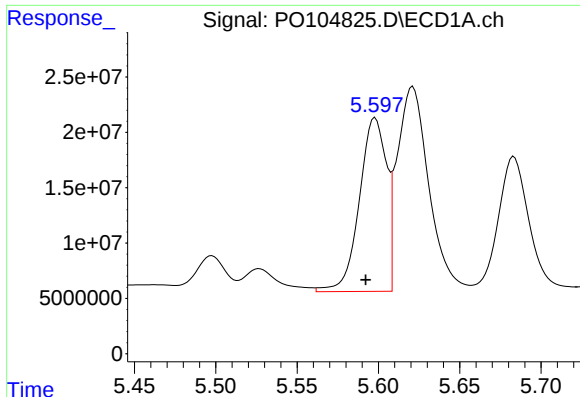
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: 0.013 min
Response: 43344150
Conc: 7.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 14166029
Conc: 6.76 ng/ml



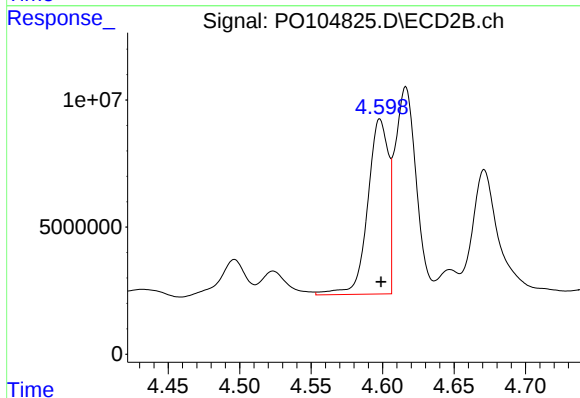
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.006 min
Response: 182192273
Conc: 768.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

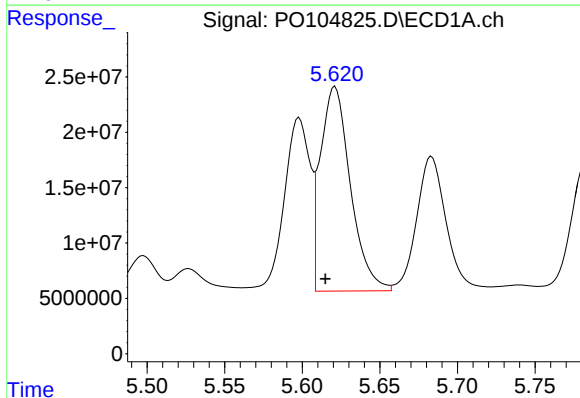
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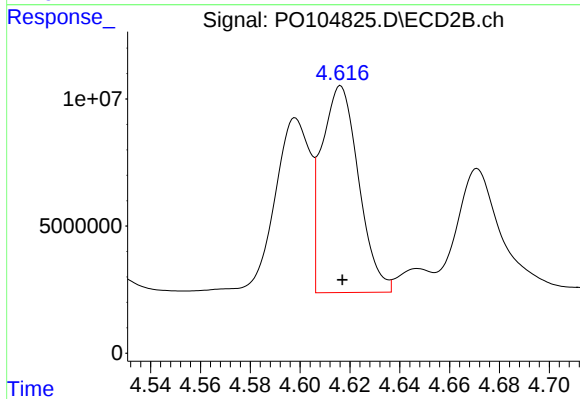
#16 AR-1242-1

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 69363641
Conc: 777.89 ng/ml



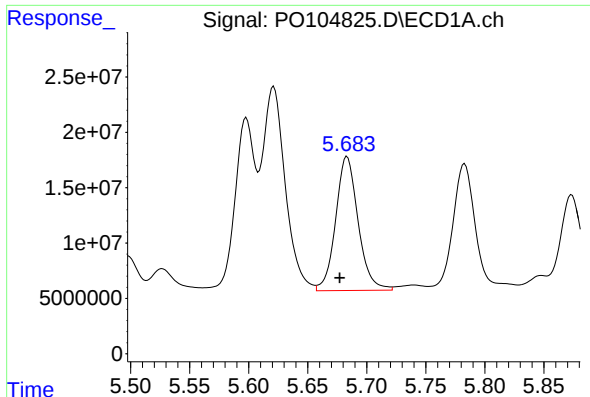
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.006 min
Response: 249080586
Conc: 763.12 ng/ml



#17 AR-1242-2

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 83641229
Conc: 688.62 ng/ml



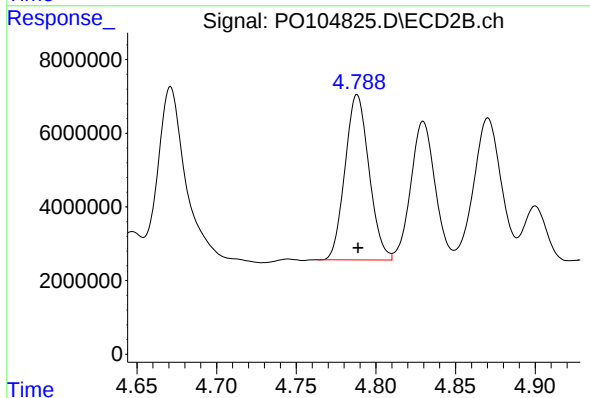
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 160421050
Conc: 781.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

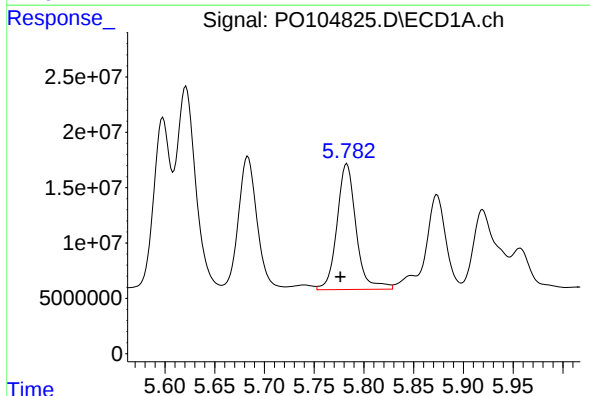
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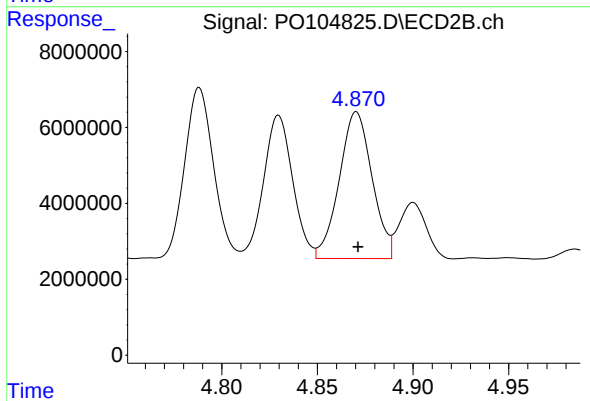
#18 AR-1242-3

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 47084829
Conc: 720.42 ng/ml



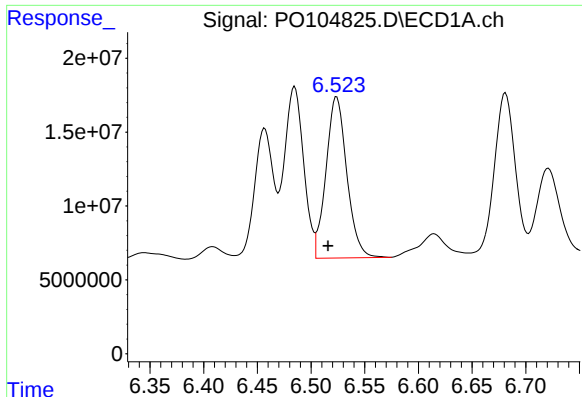
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 151817193
Conc: 887.40 ng/ml



#19 AR-1242-4

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 46232257
Conc: 699.33 ng/ml



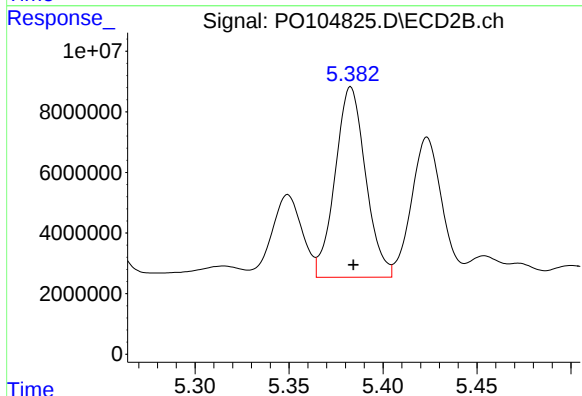
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.008 min
Response: 147596665
Conc: 822.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

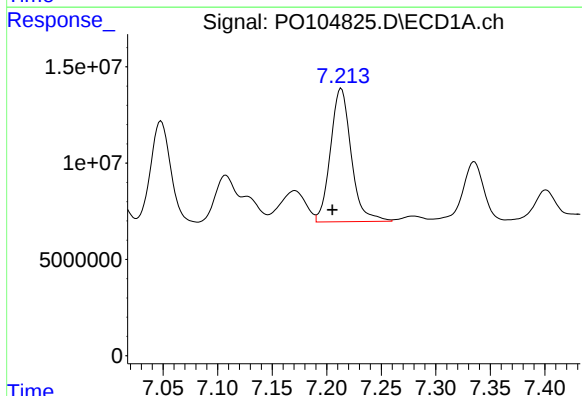
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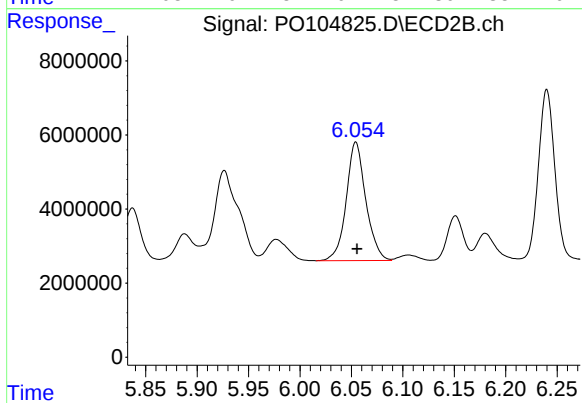
#20 AR-1242-5

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 70997373
Conc: 849.91 ng/ml



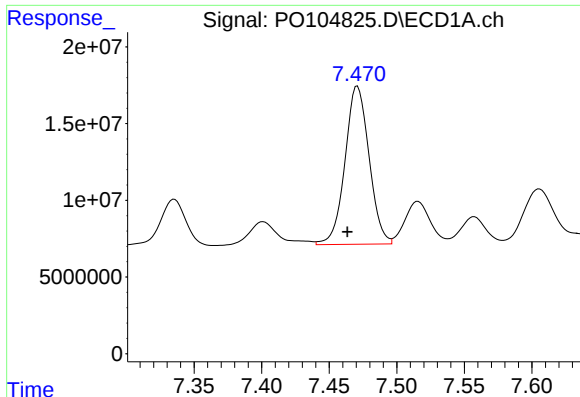
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.008 min
Response: 91692778
Conc: 253.99 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 42393813
Conc: 264.75 ng/ml



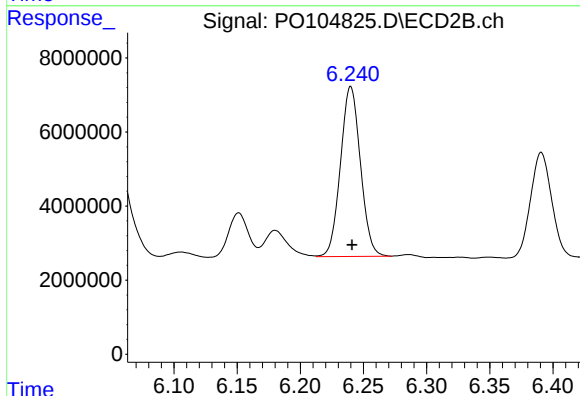
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: 0.007 min
Response: 127726060
Conc: 302.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

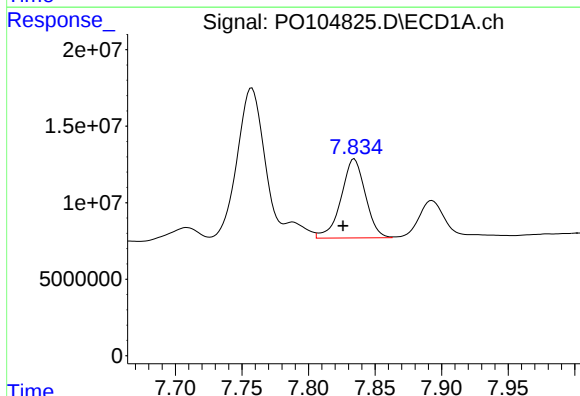
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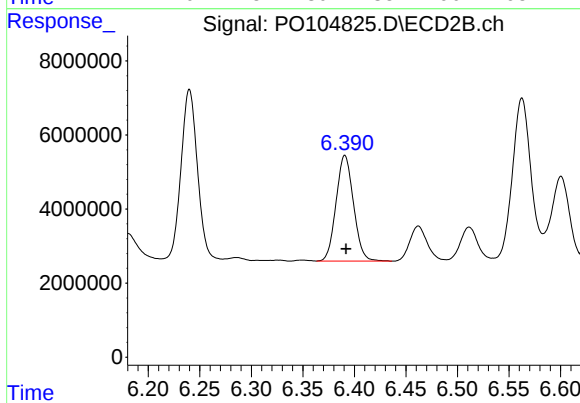
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 50420939
Conc: 262.46 ng/ml



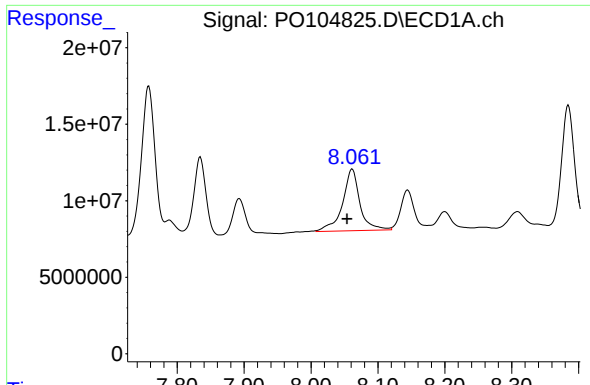
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.008 min
Response: 65699474
Conc: 222.38 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 33645439
Conc: 189.17 ng/ml



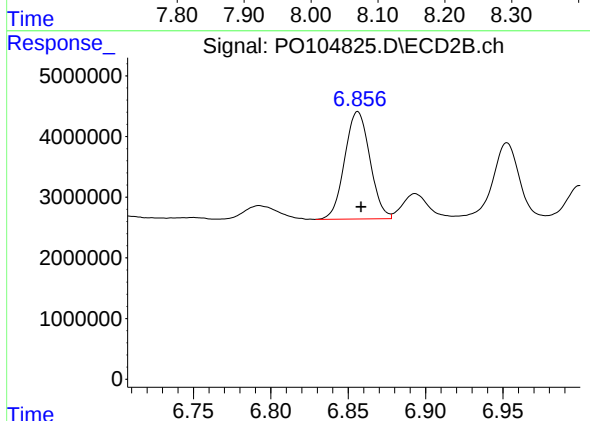
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.007 min
Response: 73158398
Conc: 206.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPDL

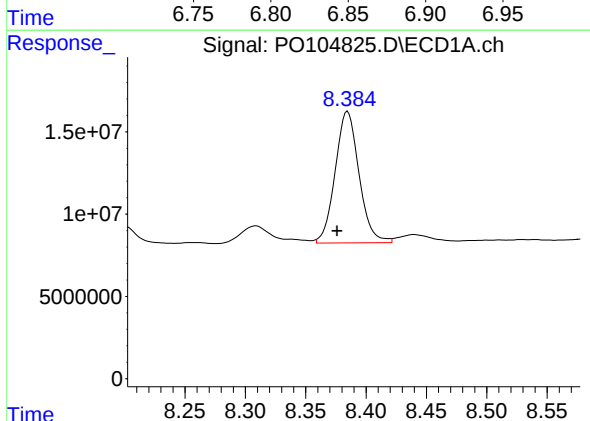
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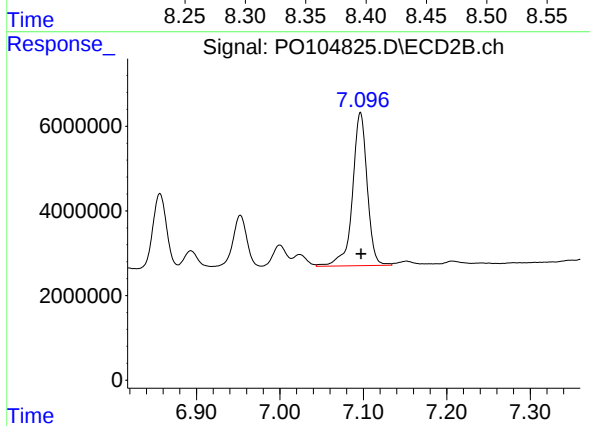
#34 AR-1260-4

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 20072138
Conc: 149.83 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 109895396
Conc: 168.61 ng/ml m



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 44239813
Conc: 144.55 ng/ml