

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071224\
 Data File : P0104760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 12:47
 Operator : YP/AJ
 Sample : P3212-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 406

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 03:29:04 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...	4.429	3.544	86732830	25625614	9.687	7.854
2)	SA Decachlor...	10.225	8.454	71375702	22375061	11.639	10.670
Target Compounds							
26)	L6 AR-1254-1	6.457	5.387	653.5E6	316.7E6	2123.824	1879.099
27)	L6 AR-1254-2	6.677	5.533	914.3E6	236.2E6	2044.800	1588.255
28)	L6 AR-1254-3	7.046	5.929	803.1E6	364.6E6	1765.518	1583.043
29)	L6 AR-1254-4	7.334	6.155	461.8E6	150.8E6	1369.434	1056.684
30)	L6 AR-1254-5	7.755	6.567	669.4E6	237.0E6	1792.500	1180.930 #
31)	L7 AR-1260-1	7.213	6.058	436.4E6	200.7E6	1208.819	1253.356
32)	L7 AR-1260-2	7.470	6.243	441.5E6	150.2E6	1046.486	781.945m#
33)	L7 AR-1260-3	7.832	6.394	225.5E6	153.5E6	763.217	863.134
34)	L7 AR-1260-4	8.055	6.861	420.5E6	53767150	1186.970	401.344 #
35)	L7 AR-1260-5	8.383	7.102	433.2E6	142.0E6	664.677	463.874 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071224\
Data File : PO104760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 12:47
Operator : YP/AJ
Sample : P3212-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

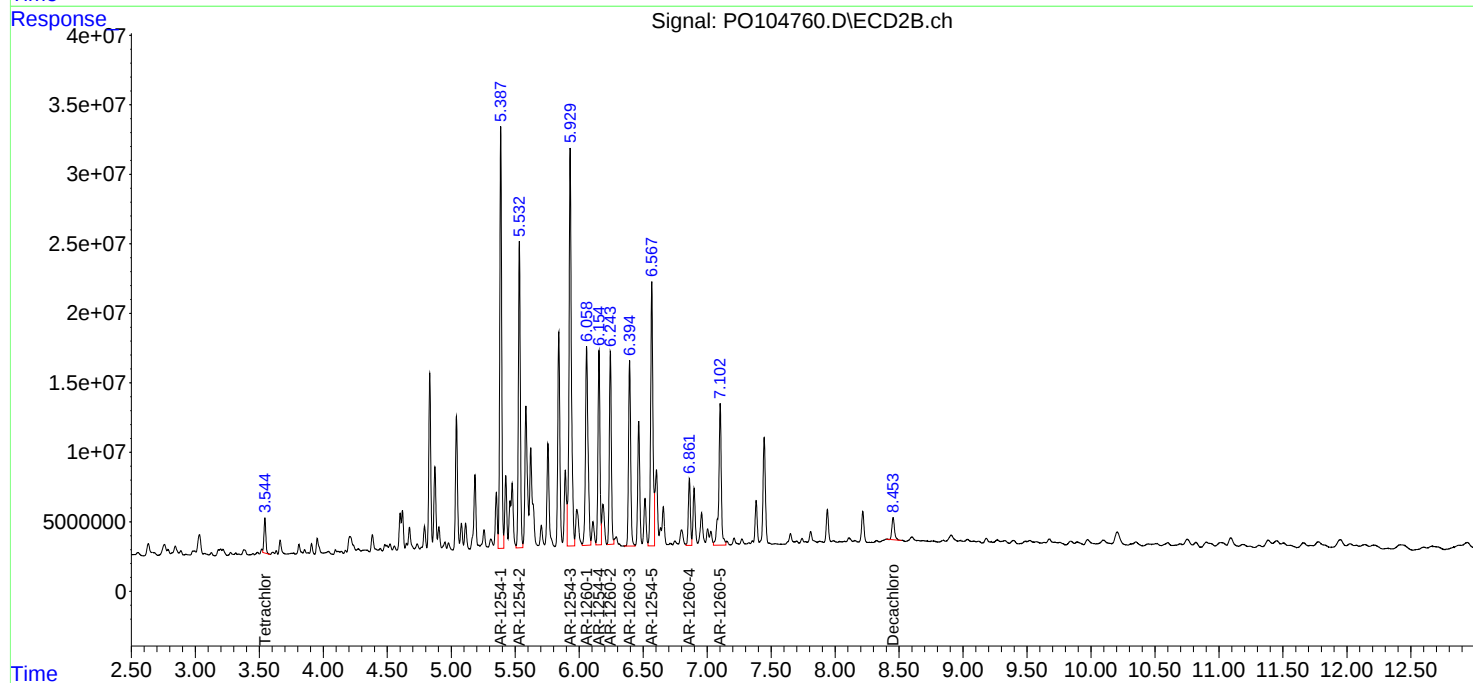
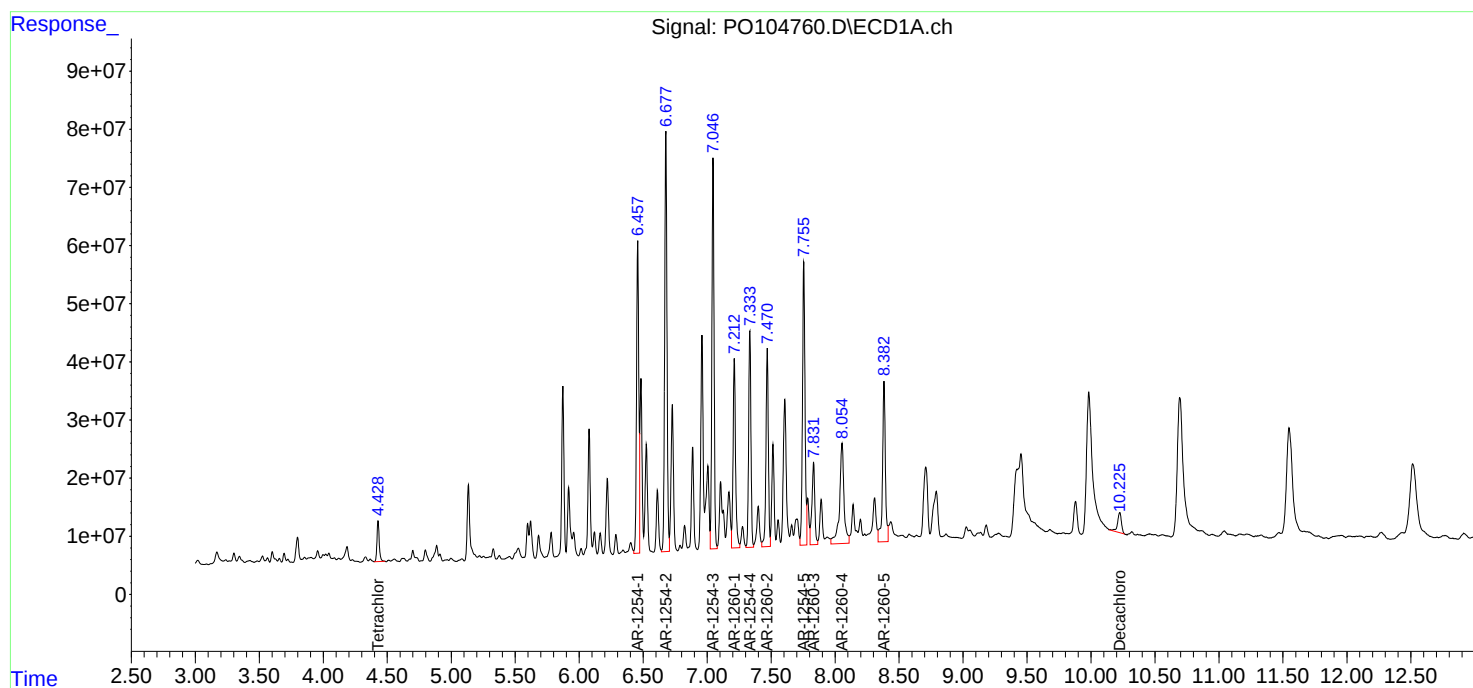
Instrument :
ECD_O
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406

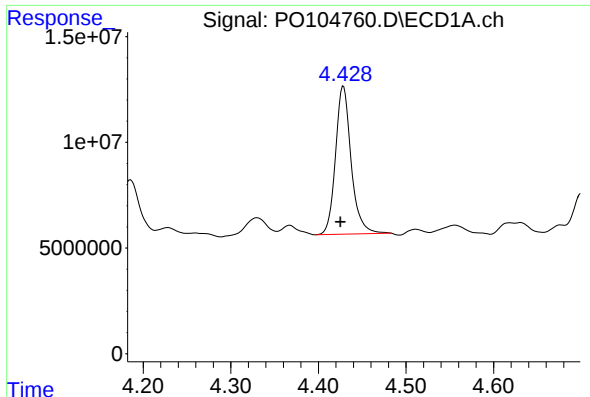
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Integration File signal 1: autoint1.e
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Quant Time: Jul 13 03:29:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
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Signal #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





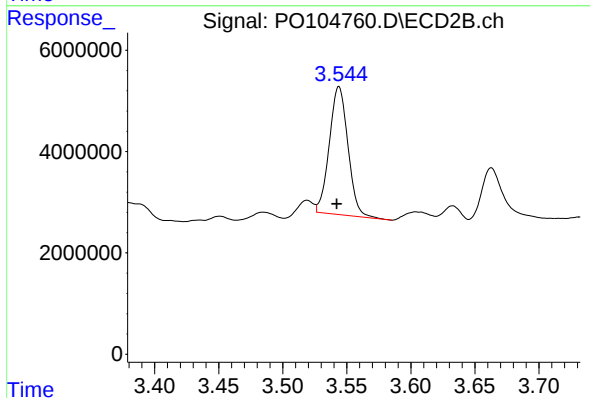
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 86732830
Conc: 9.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

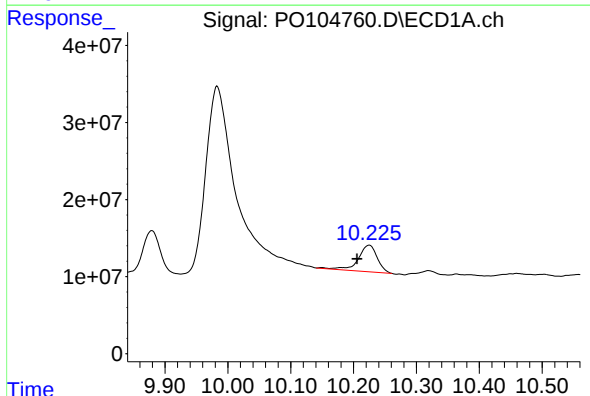
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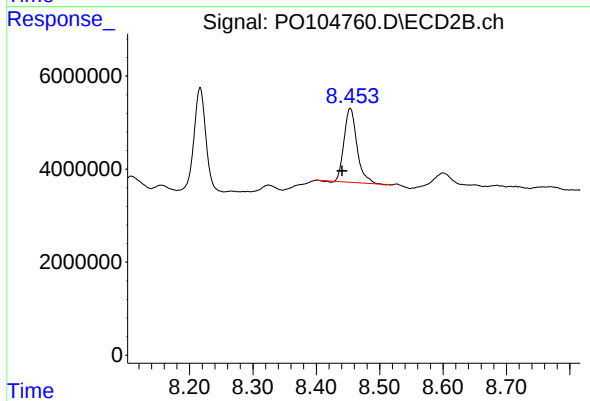
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 25625614
Conc: 7.85 ng/ml



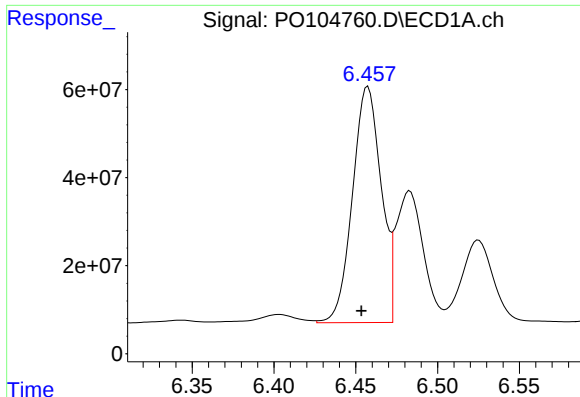
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.019 min
Response: 71375702
Conc: 11.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.454 min
Delta R.T.: 0.013 min
Response: 22375061
Conc: 10.67 ng/ml



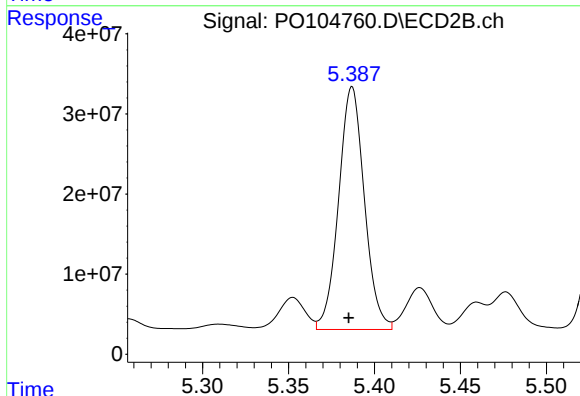
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.004 min
Response: 653486187
Conc: 2123.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

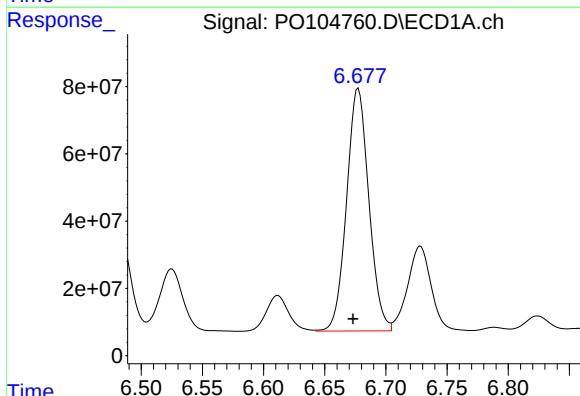
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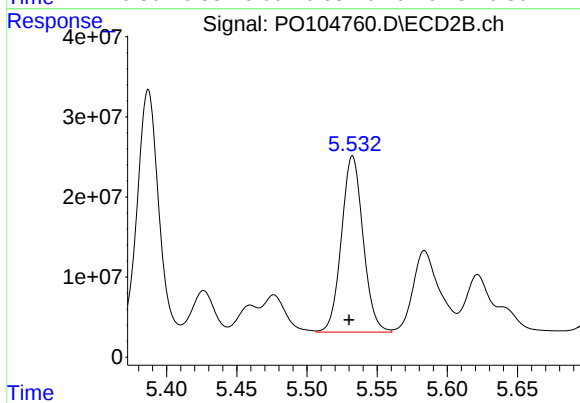
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 316747835
Conc: 1879.10 ng/ml



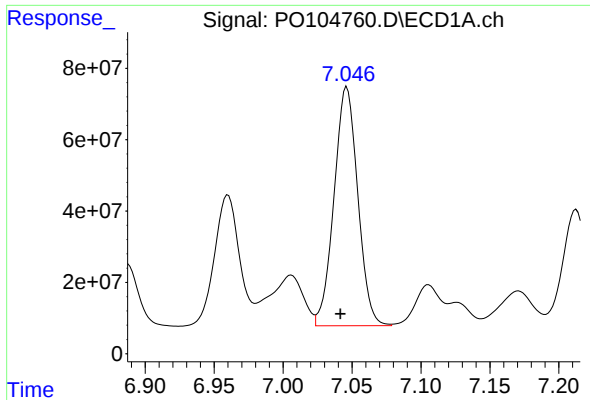
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 914258466
Conc: 2044.80 ng/ml



#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: 0.002 min
Response: 236195096
Conc: 1588.25 ng/ml



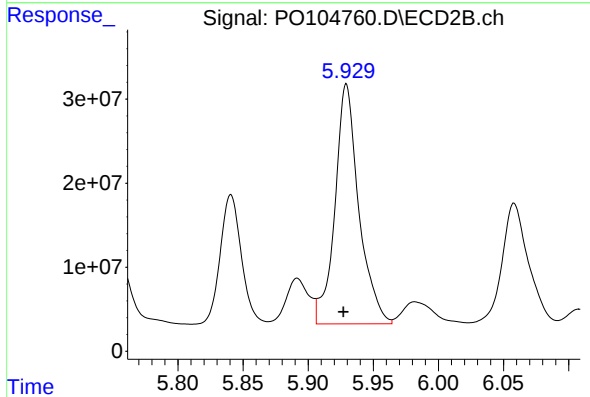
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.005 min
Response: 803138782
Conc: 1765.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

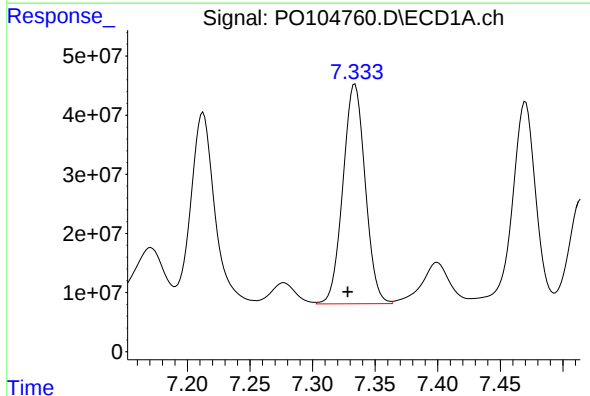
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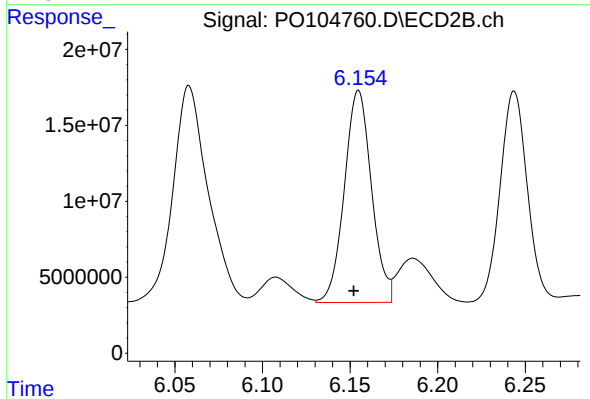
#28 AR-1254-3

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 364623350
Conc: 1583.04 ng/ml



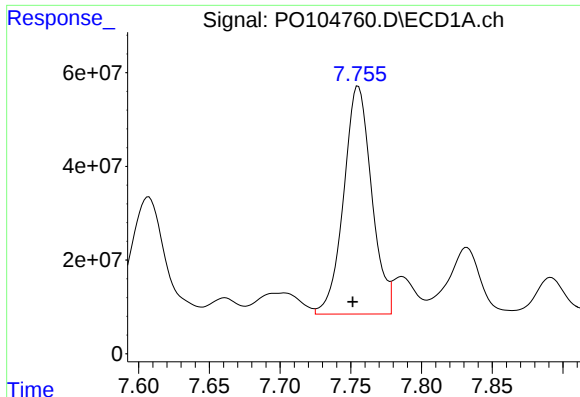
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.006 min
Response: 461757699
Conc: 1369.43 ng/ml



#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 150757411
Conc: 1056.68 ng/ml



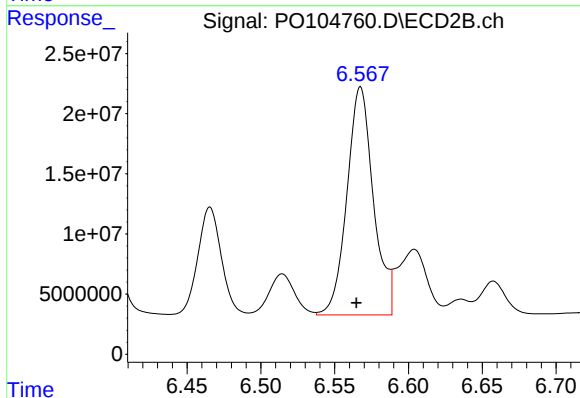
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 669413063
Conc: 1792.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

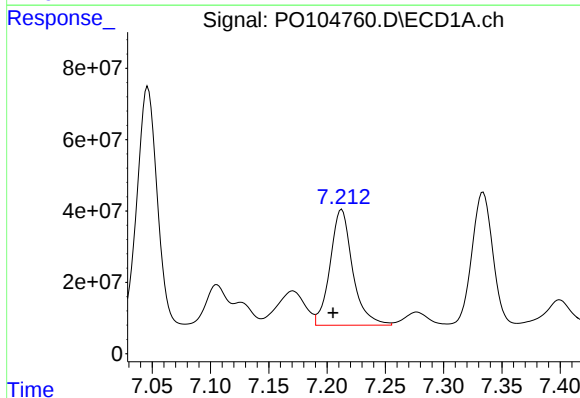
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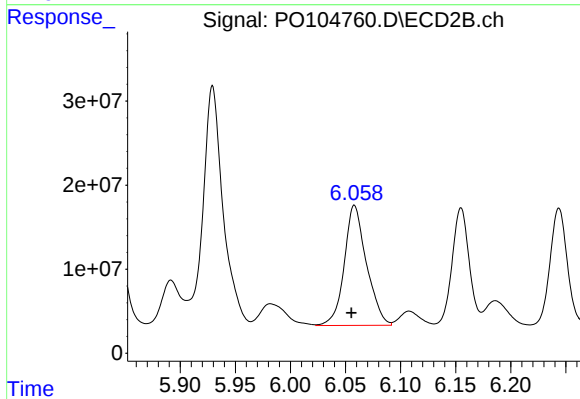
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 236975357
Conc: 1180.93 ng/ml



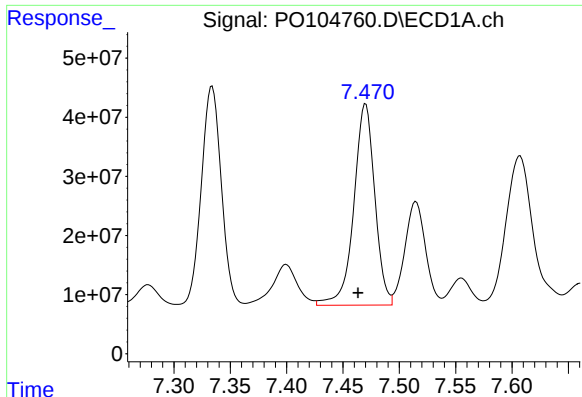
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.008 min
Response: 436386610
Conc: 1208.82 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 200698667
Conc: 1253.36 ng/ml



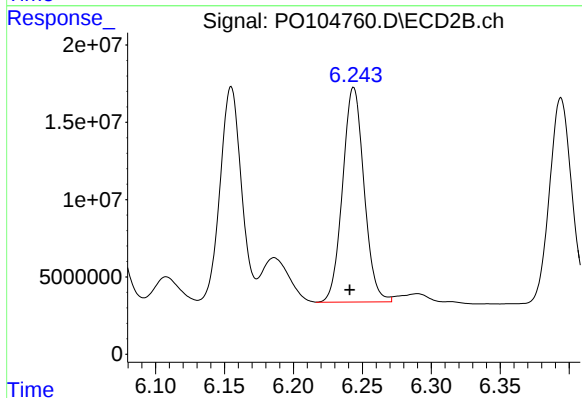
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.007 min
Response: 441519874
Conc: 1046.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

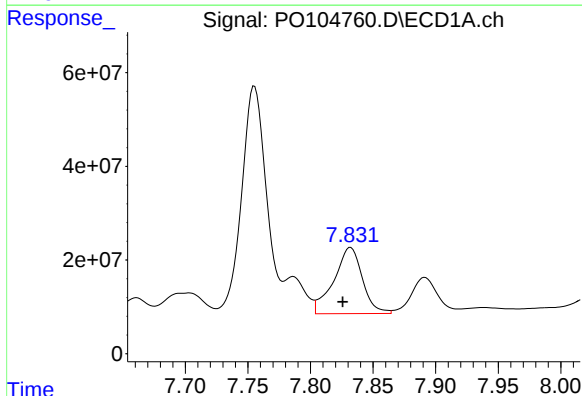
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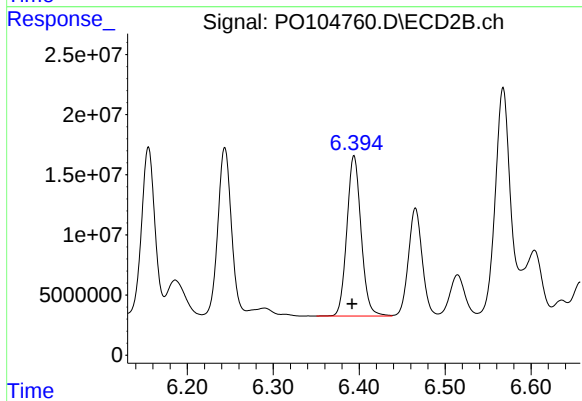
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: 0.002 min
Response: 150219027
Conc: 781.95 ng/ml m



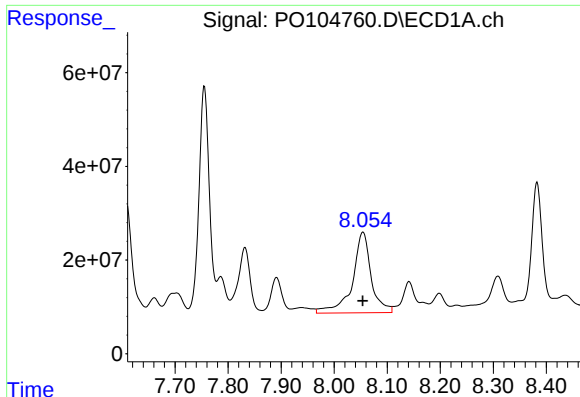
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 225484158
Conc: 763.22 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 153517335
Conc: 863.13 ng/ml



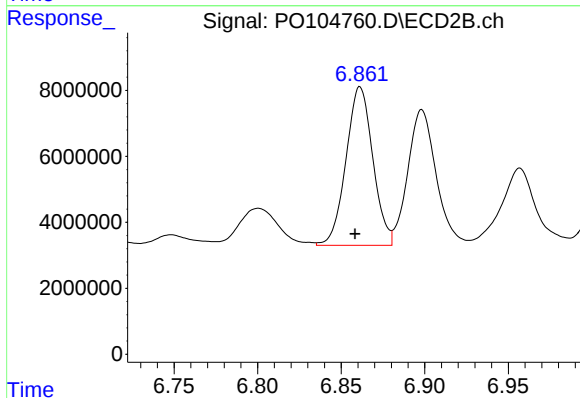
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 420535988
Conc: 1186.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
406

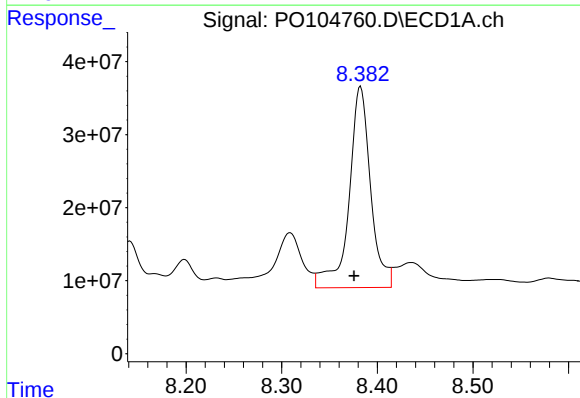
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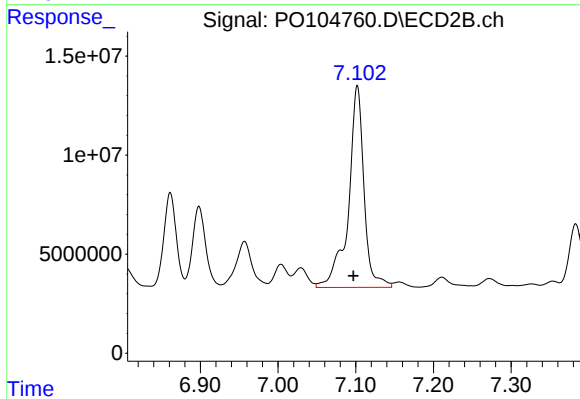
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: 0.003 min
Response: 53767150
Conc: 401.34 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 433209515
Conc: 664.68 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: 0.005 min
Response: 141970964
Conc: 463.87 ng/ml