

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071524\
 Data File : P0104781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 11:27
 Operator : YP/AJ
 Sample : P3212-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 406DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:44:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.545	49937785	16145855	5.577	4.949m
2)	SA Decachlor...	10.218	8.448	32969050	12488167	5.376	5.955
Target Compounds							
26)	L6 AR-1254-1	6.457	5.387	357.6E6	172.4E6	1162.058	1022.819
27)	L6 AR-1254-2	6.677	5.532	499.9E6	131.8E6	1118.074	886.084
28)	L6 AR-1254-3	7.046	5.930	436.0E6	199.0E6	958.476	864.132
29)	L6 AR-1254-4	7.333	6.155	246.4E6	82717805	730.733	579.783
30)	L6 AR-1254-5	7.756	6.567	357.2E6	126.0E6	956.477	627.851 #
31)	L7 AR-1260-1	7.212	6.058	236.7E6	110.9E6	655.604	692.697
32)	L7 AR-1260-2	7.470	6.243	237.7E6	83719541	563.421	435.791m
33)	L7 AR-1260-3	7.832	6.393	120.3E6	83638309	407.197	470.247
34)	L7 AR-1260-4	8.056	6.861	188.1E6	28985716	530.821m	216.363 #
35)	L7 AR-1260-5	8.382	7.101	194.2E6	75096742	297.895m	245.370

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

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Acq On : 15 Jul 2024 11:27
Operator : YP/AJ
Sample : P3212-01DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

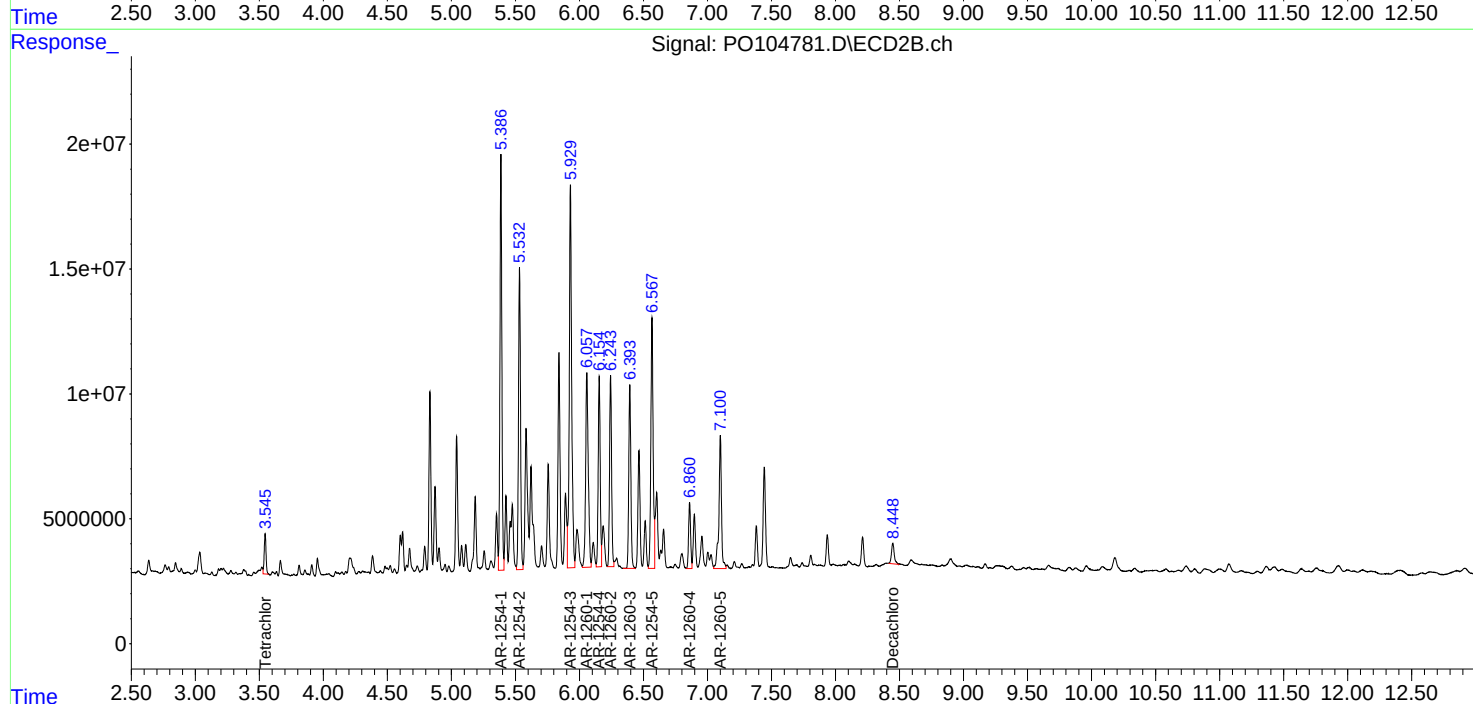
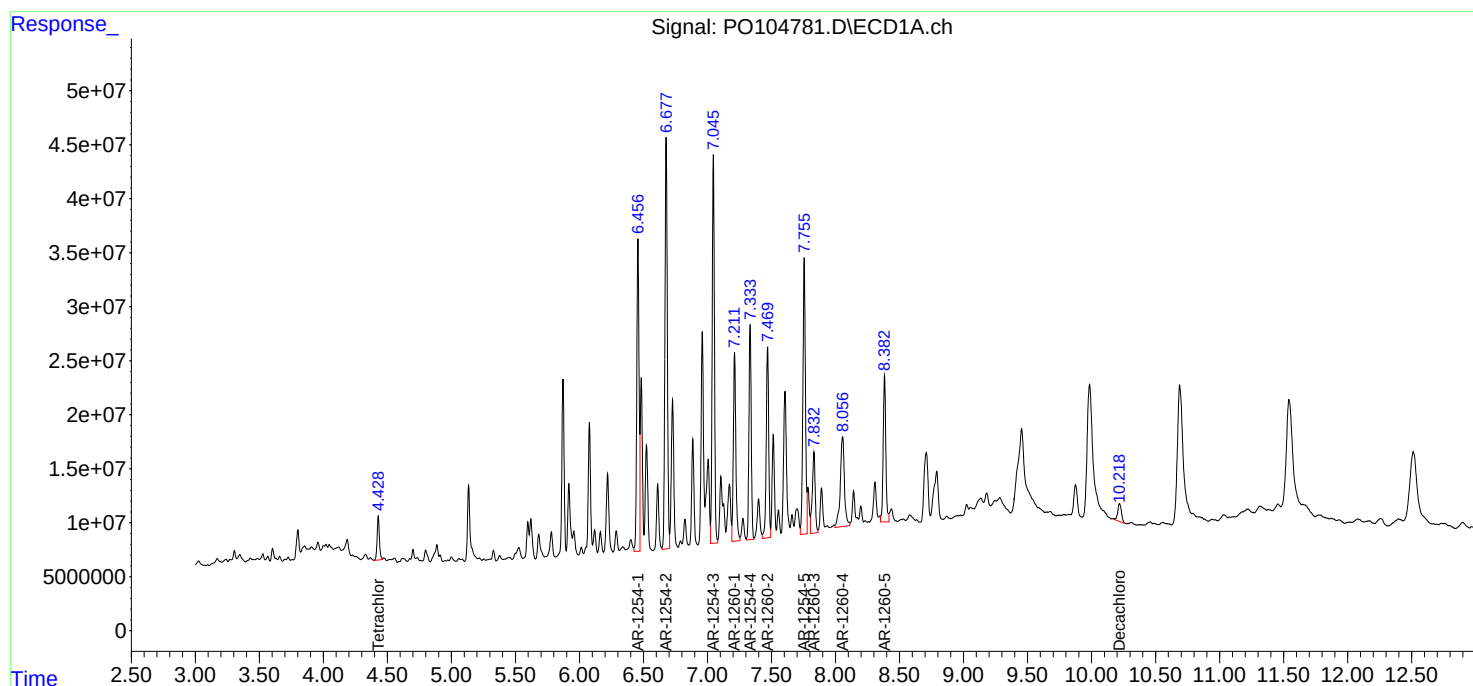
Instrument :
ECD_O
ClientSampleId :
406DL

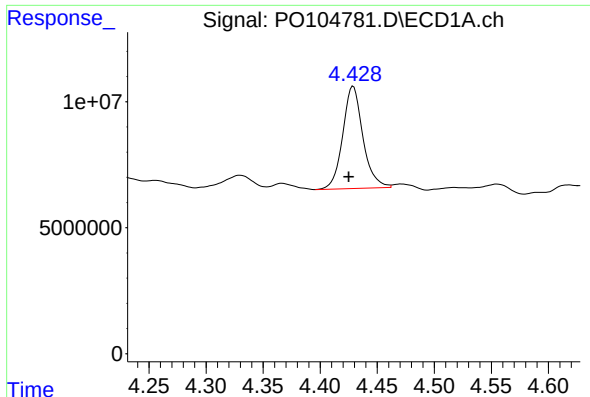
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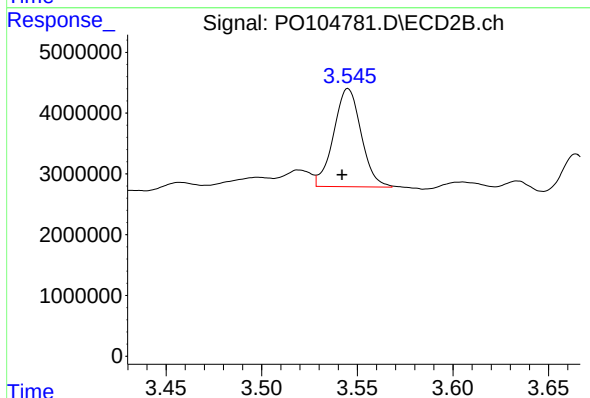
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 49937785
Conc: 5.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

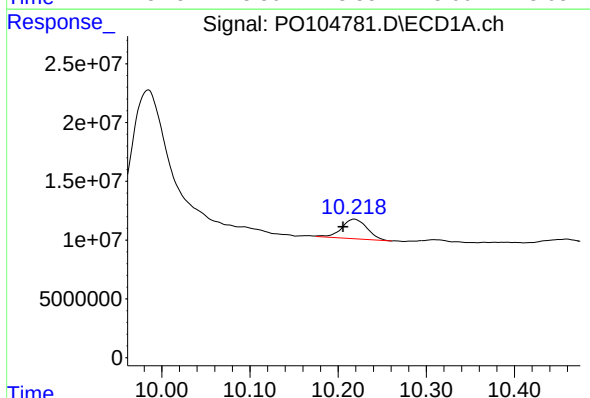
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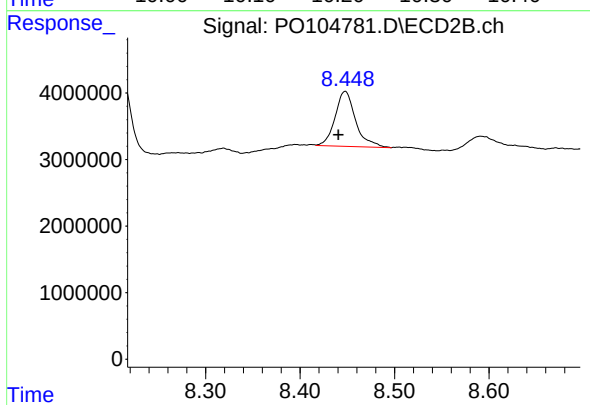
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.003 min
Response: 16145855
Conc: 4.95 ng/ml m



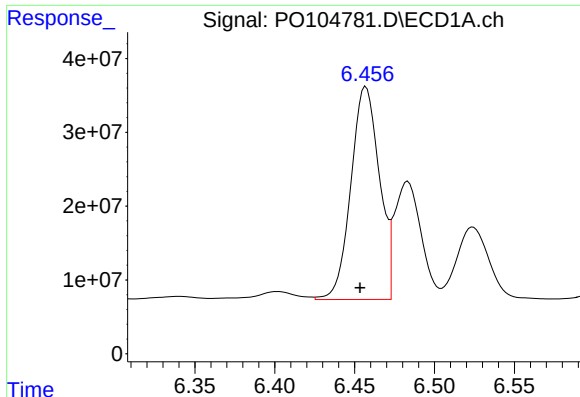
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.013 min
Response: 32969050
Conc: 5.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: 0.007 min
Response: 12488167
Conc: 5.95 ng/ml



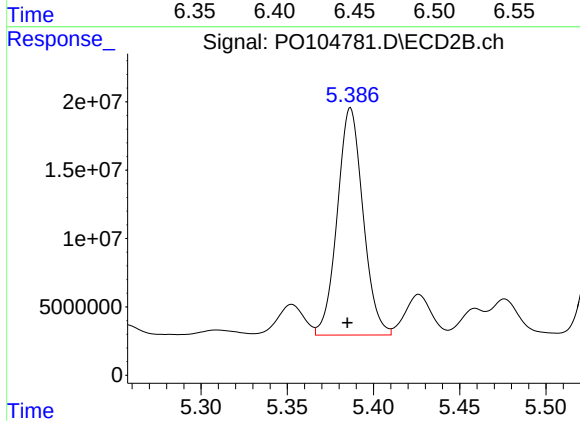
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.004 min
Response: 357557436
Conc: 1162.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

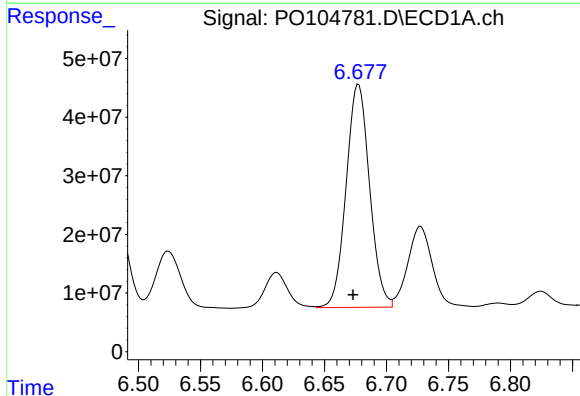
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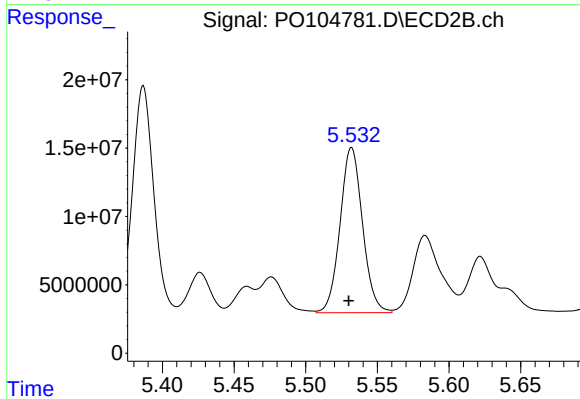
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 172410195
Conc: 1022.82 ng/ml



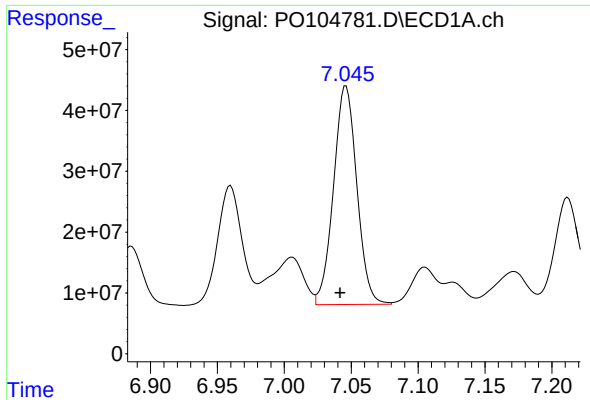
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 499906326
Conc: 1118.07 ng/ml



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: 0.002 min
Response: 131772726
Conc: 886.08 ng/ml



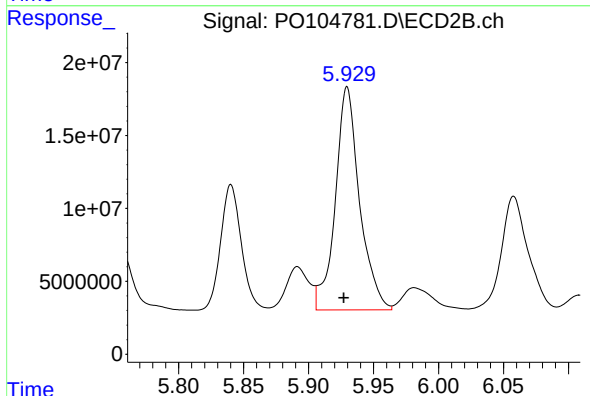
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.004 min
Response: 436013240
Conc: 958.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

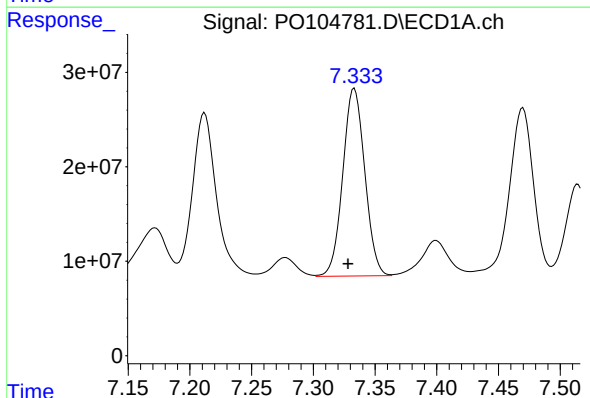
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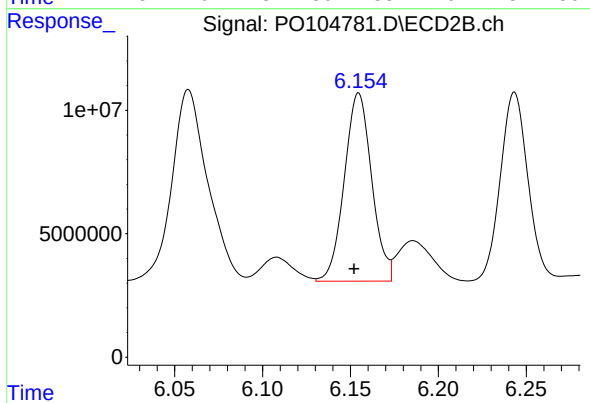
#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: 0.003 min
Response: 199036048
Conc: 864.13 ng/ml



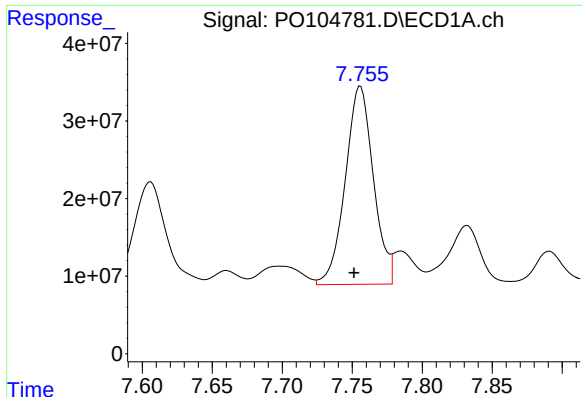
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 246394824
Conc: 730.73 ng/ml



#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 82717805
Conc: 579.78 ng/ml



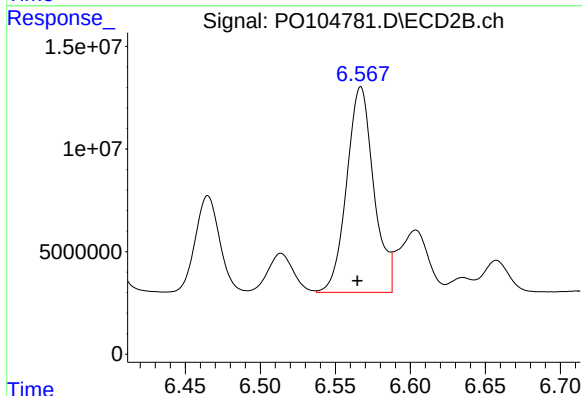
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 357198478
Conc: 956.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

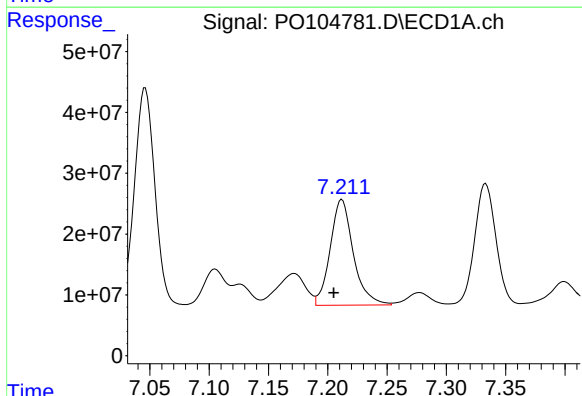
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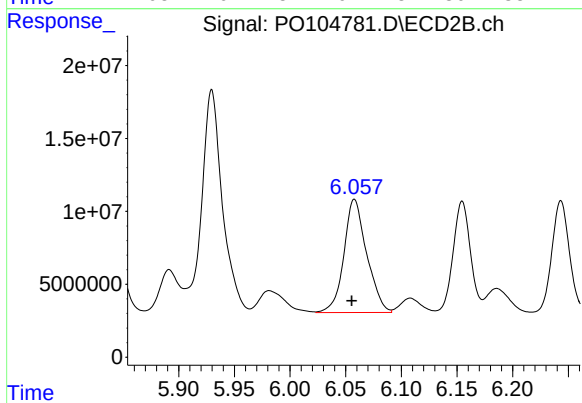
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 125989865
Conc: 627.85 ng/ml



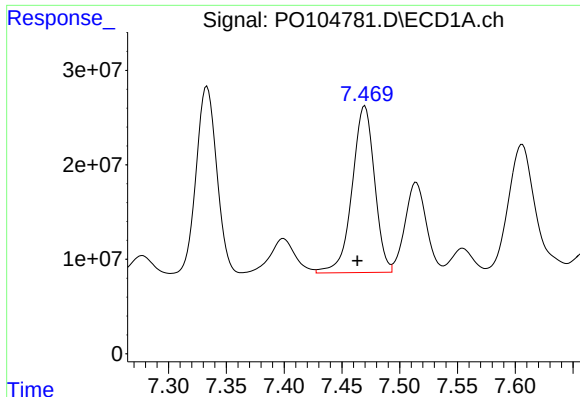
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 236674648
Conc: 655.60 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 110920956
Conc: 692.70 ng/ml



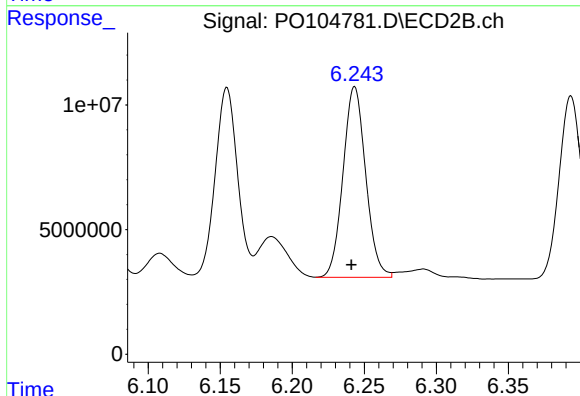
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 237711253
Conc: 563.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

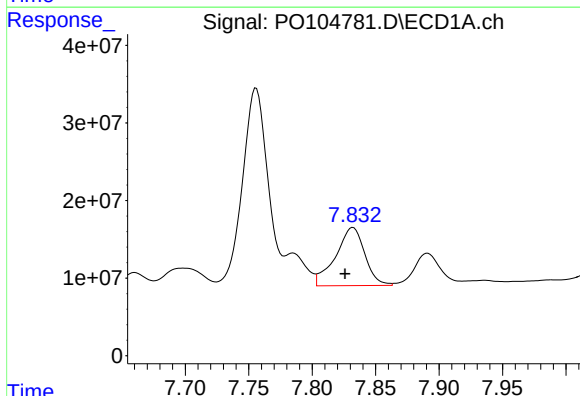
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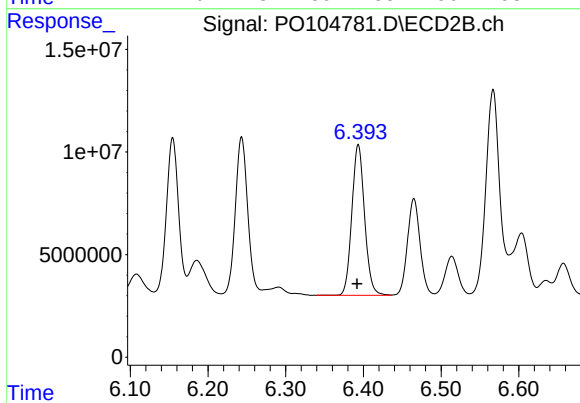
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: 0.002 min
Response: 83719541
Conc: 435.79 ng/ml m



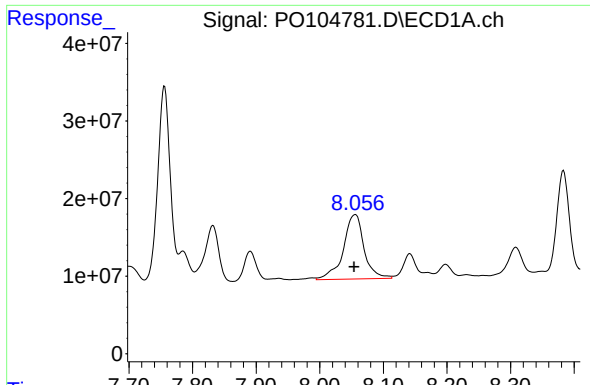
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 120302143
Conc: 407.20 ng/ml



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: 0.002 min
Response: 83638309
Conc: 470.25 ng/ml



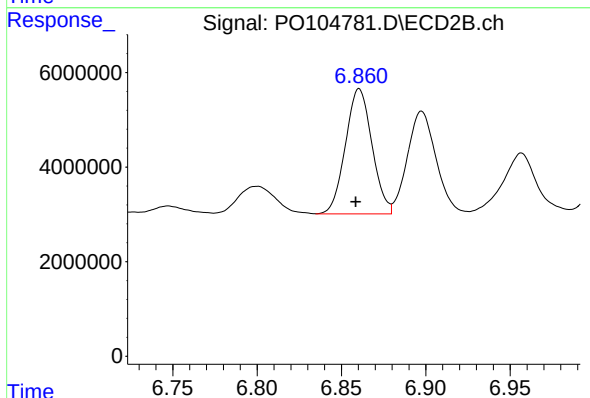
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: 0.002 min
Response: 188066386
Conc: 530.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
406DL

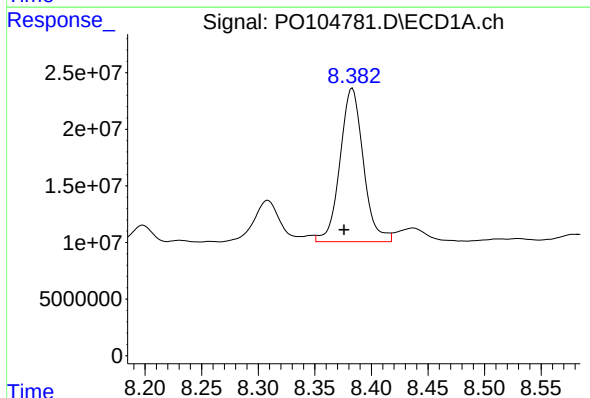
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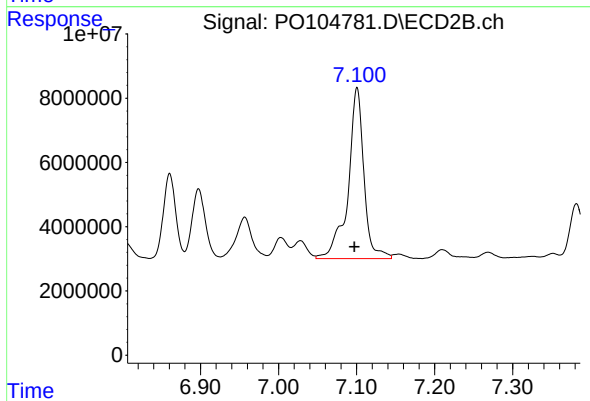
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: 0.002 min
Response: 28985716
Conc: 216.36 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 194155539
Conc: 297.89 ng/ml m



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: 0.003 min
Response: 75096742
Conc: 245.37 ng/ml