

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032124\
 Data File : P0102678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 14:34
 Operator : YP/AJ
 Sample : P1798-08DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S-8DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:38:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.245	3.376	119.1E6	2919288	27.006	1.015m#
2)	SA Decachlor...	9.805	8.242	3119483	860841	1.124	0.475m#
Target Compounds							
16)	L4 AR-1242-1	5.407	4.431	2083.9E6	1141.8E6	23130.764	19562.447
17)	L4 AR-1242-2	5.429	4.448	2985.5E6	1714.5E6	22618.662	21026.256
18)	L4 AR-1242-3	5.489	4.619	1695.9E6	726.1E6	20000.605	16117.096
19)	L4 AR-1242-4	5.586	4.701	1292.0E6	486.0E6	19257.971	9376.449 #
20)	L4 AR-1242-5	6.312	5.213	303.1E6	261.7E6	4840.253	4673.312
31)	L7 AR-1260-1	6.987	5.879	152.6E6	106.0E6	904.378	801.368
32)	L7 AR-1260-2	7.240	6.066	171.5E6	111.7E6	920.901	818.097
33)	L7 AR-1260-3	7.596	6.215	85446549	91364757	714.443	627.283
34)	L7 AR-1260-4	7.819	6.680	91901228	54576440	644.847	543.944
35)	L7 AR-1260-5	8.124	6.921	152.0E6	115.2E6	629.051	542.102

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032124\
Data File : PO102678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 14:34
Operator : YP/AJ
Sample : P1798-08DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

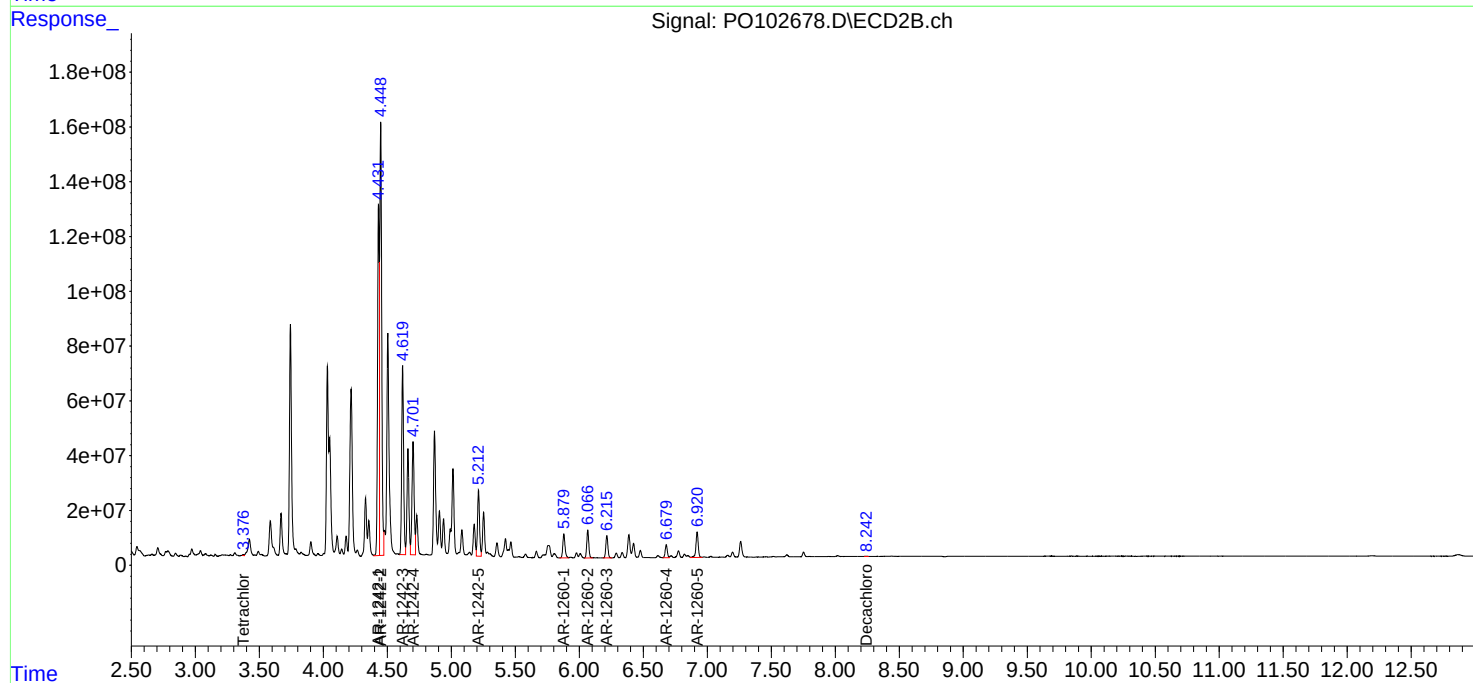
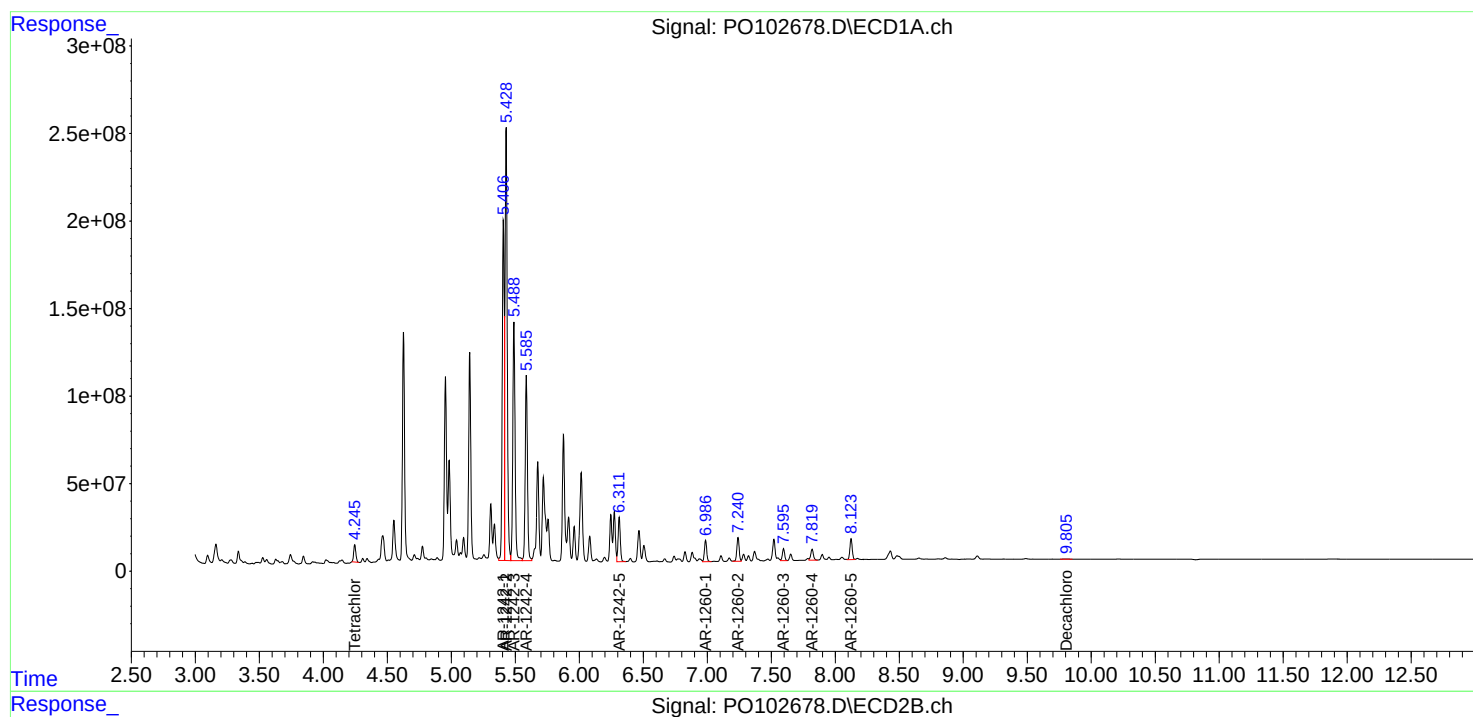
Instrument :
ECD_O
ClientSampleId :
S-8DL

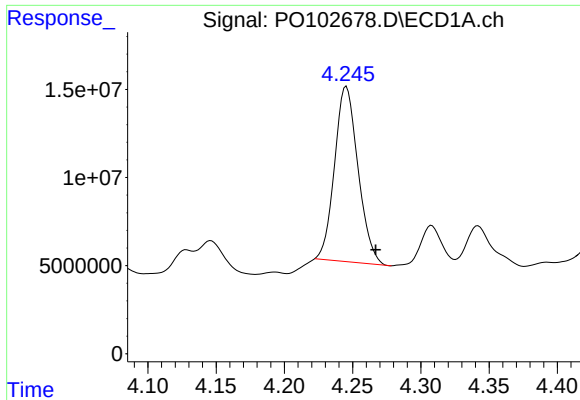
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





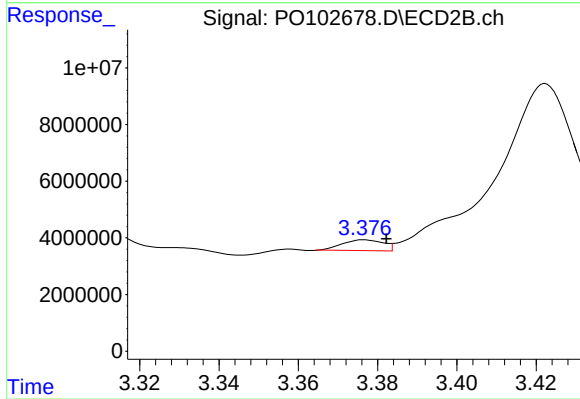
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.022 min
Response: 119066028
Conc: 27.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

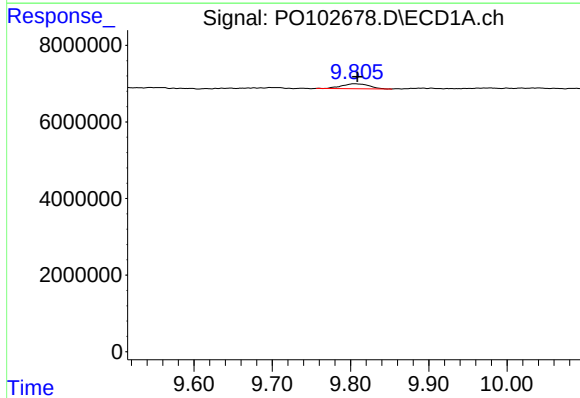
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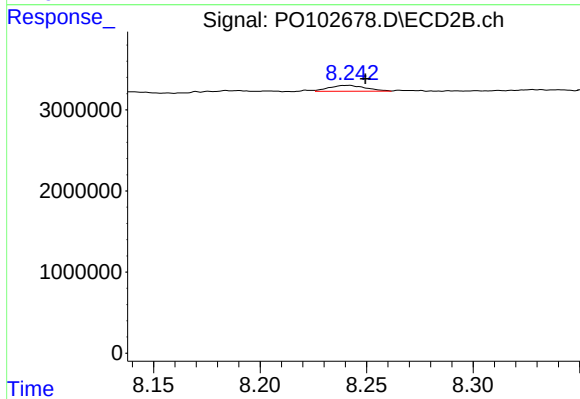
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.006 min
Response: 2919288
Conc: 1.01 ng/ml m



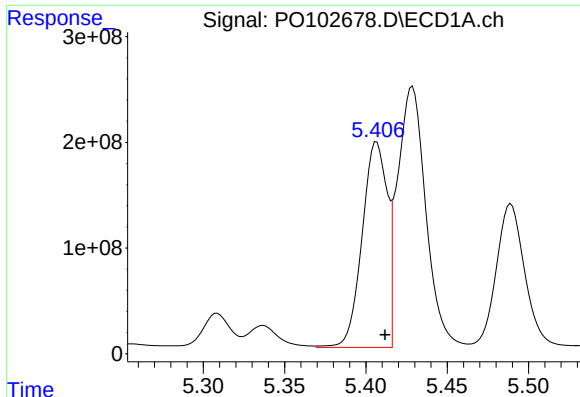
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.003 min
Response: 3119483
Conc: 1.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: -0.007 min
Response: 860841
Conc: 0.47 ng/ml m



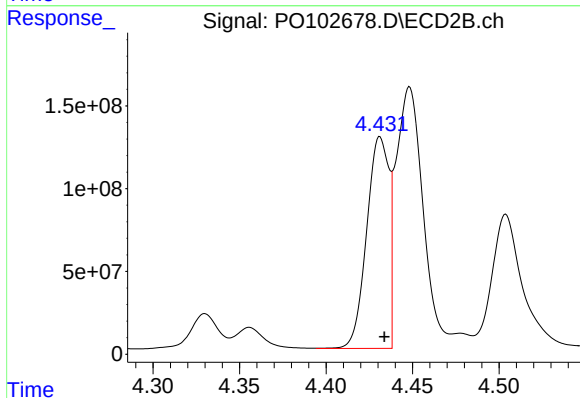
#16 AR-1242-1

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 2083945333
Conc: 23130.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

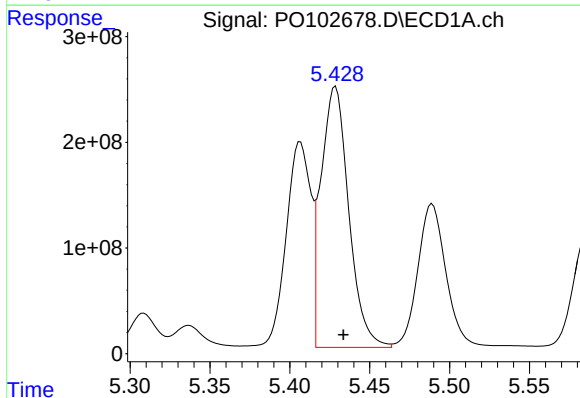
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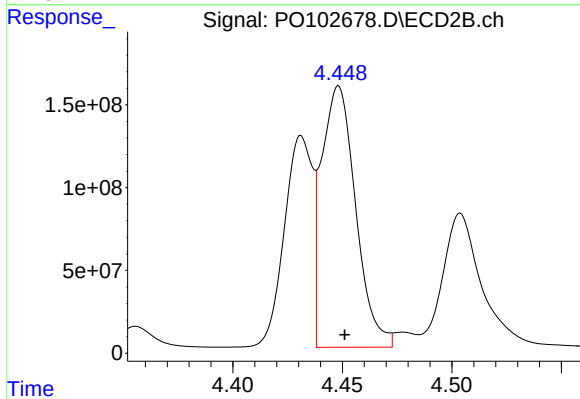
#16 AR-1242-1

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 1141784349
Conc: 19562.45 ng/ml



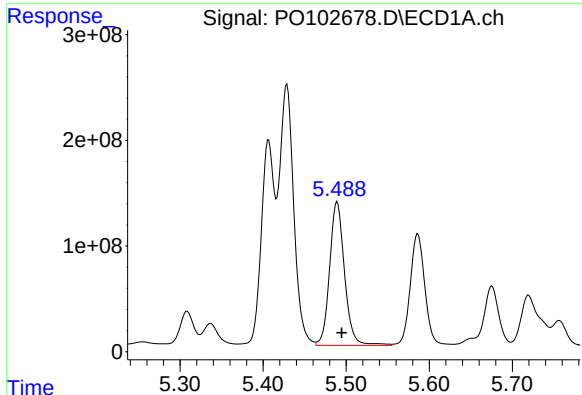
#17 AR-1242-2

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 2985489318
Conc: 22618.66 ng/ml



#17 AR-1242-2

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 1714458135
Conc: 21026.26 ng/ml



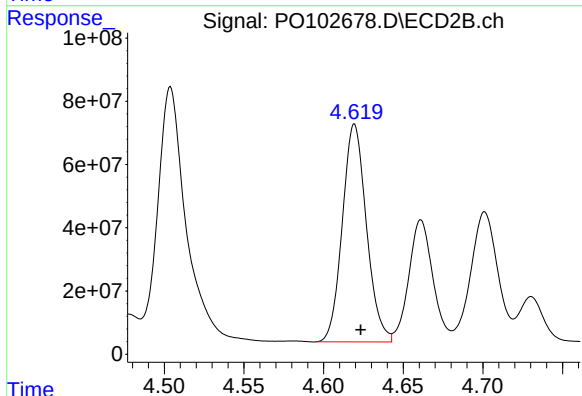
#18 AR-1242-3

R.T.: 5.489 min
Delta R.T.: -0.006 min
Response: 1695851312
Conc: 20000.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

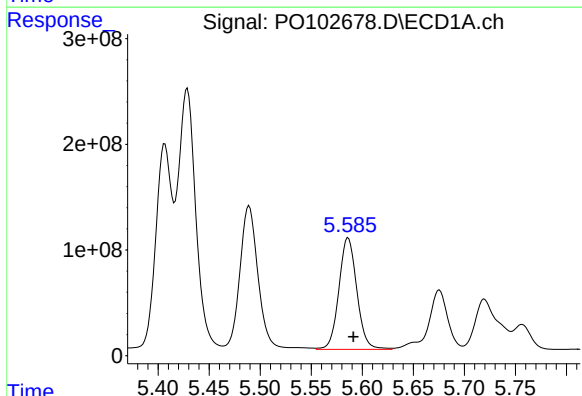
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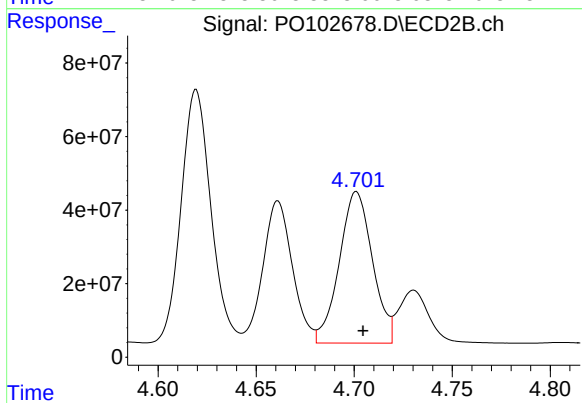
#18 AR-1242-3

R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 726055417
Conc: 16117.10 ng/ml



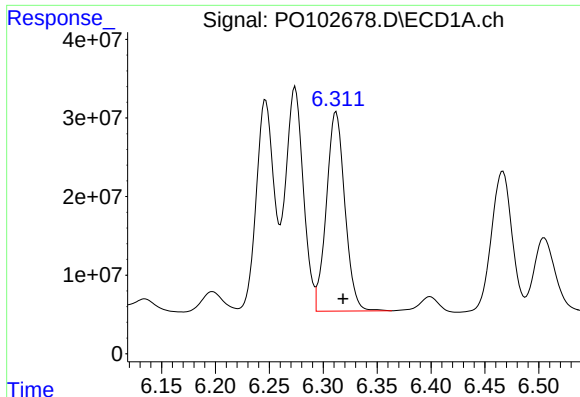
#19 AR-1242-4

R.T.: 5.586 min
Delta R.T.: -0.005 min
Response: 1291955733
Conc: 19257.97 ng/ml



#19 AR-1242-4

R.T.: 4.701 min
Delta R.T.: -0.003 min
Response: 485986149
Conc: 9376.45 ng/ml



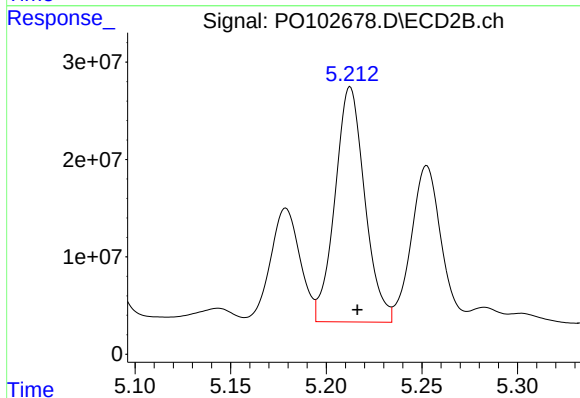
#20 AR-1242-5

R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 303053726
Conc: 4840.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

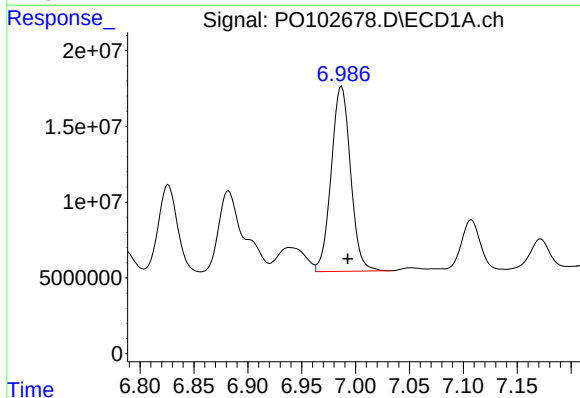
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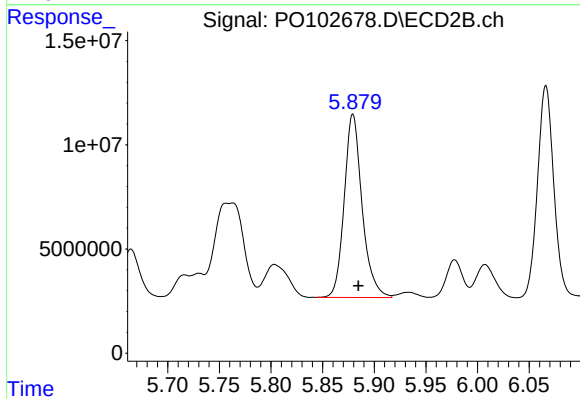
#20 AR-1242-5

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 261672111
Conc: 4673.31 ng/ml



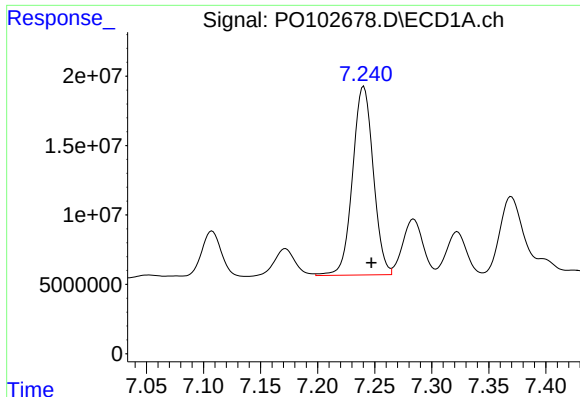
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 152621664
Conc: 904.38 ng/ml



#31 AR-1260-1

R.T.: 5.879 min
Delta R.T.: -0.005 min
Response: 106000374
Conc: 801.37 ng/ml



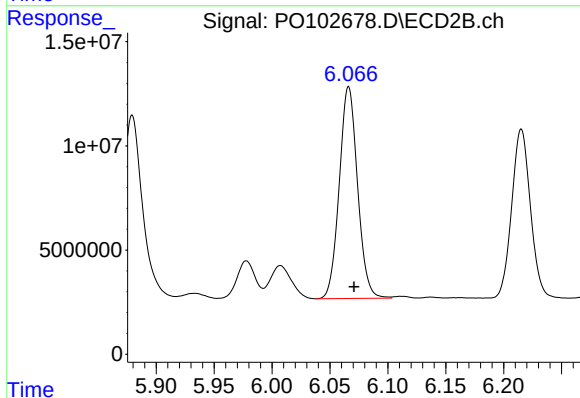
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 171544027
Conc: 920.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

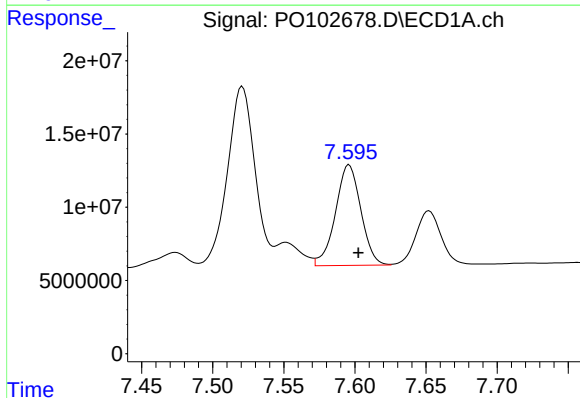
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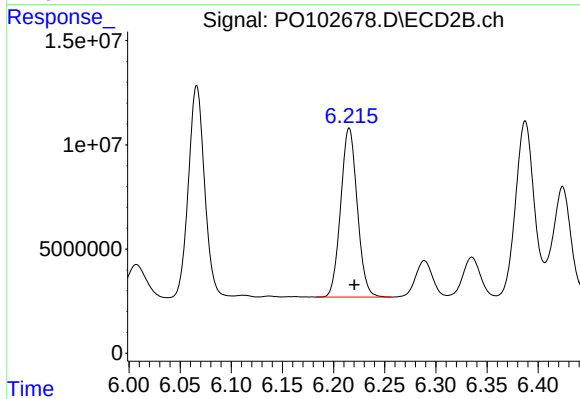
#32 AR-1260-2

R.T.: 6.066 min
Delta R.T.: -0.005 min
Response: 111659661
Conc: 818.10 ng/ml



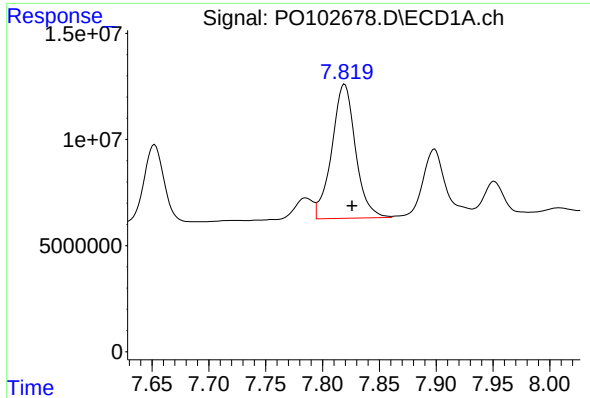
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 85446549
Conc: 714.44 ng/ml



#33 AR-1260-3

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 91364757
Conc: 627.28 ng/ml



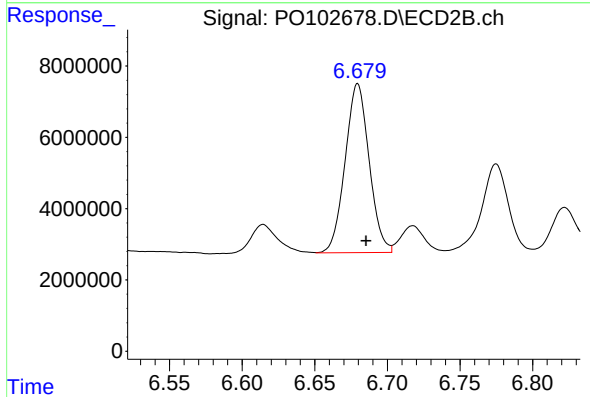
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 91901228
Conc: 644.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-8DL

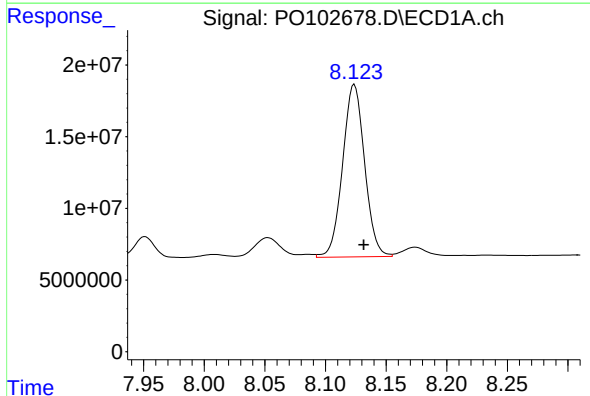
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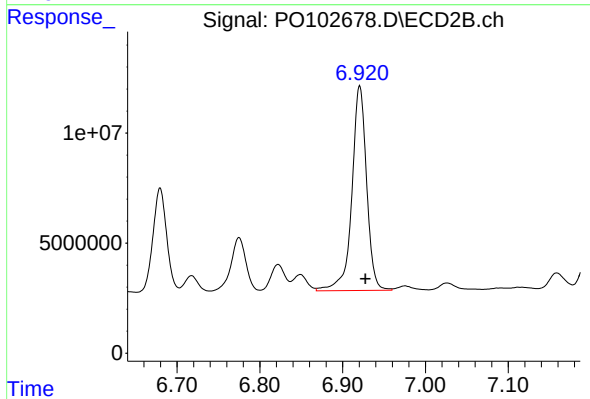
#34 AR-1260-4

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 54576440
Conc: 543.94 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 151968971
Conc: 629.05 ng/ml



#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 115199434
Conc: 542.10 ng/ml