

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032024\
 Data File : P0102624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 15:21
 Operator : YP/AJ
 Sample : P1798-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:51:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.250	3.384	672.9E6	21734326	152.621	7.554m#
2)	SA Decachlor...	9.808	8.248	38479728	19017094	13.859	10.483
Target Compounds							
16)	L4 AR-1242-1	5.412	4.437	11349.5E6	5459.4E6	125974.064	93537.870 #
17)	L4 AR-1242-2	5.435	4.454	14673.2E6	8609.8E6	111167.205	105591.838
18)	L4 AR-1242-3	5.495	4.625	9081.4E6	3655.5E6	107104.555	81146.422
19)	L4 AR-1242-4	5.593	4.707	6915.7E6	2365.6E6	103085.631	45641.014 #
20)	L4 AR-1242-5	6.318	5.219	2109.3E6	1580.9E6	33689.380	28233.459
31)	L7 AR-1260-1	6.994	5.887	118.9E6	130.3E6	704.604	984.880 #
32)	L7 AR-1260-2	7.247	6.073	142.8E6	74934378	766.776	549.022 #
33)	L7 AR-1260-3	7.603	6.221	62446666	65337616	522.135	448.589
34)	L7 AR-1260-4	7.826	6.686	74799406	36732510	524.848	366.100 #
35)	L7 AR-1260-5	8.131	6.927	127.3E6	94160390	527.065	443.097

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

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Data File : PO102624.D
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Acq On : 20 Mar 2024 15:21
Operator : YP/AJ
Sample : P1798-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

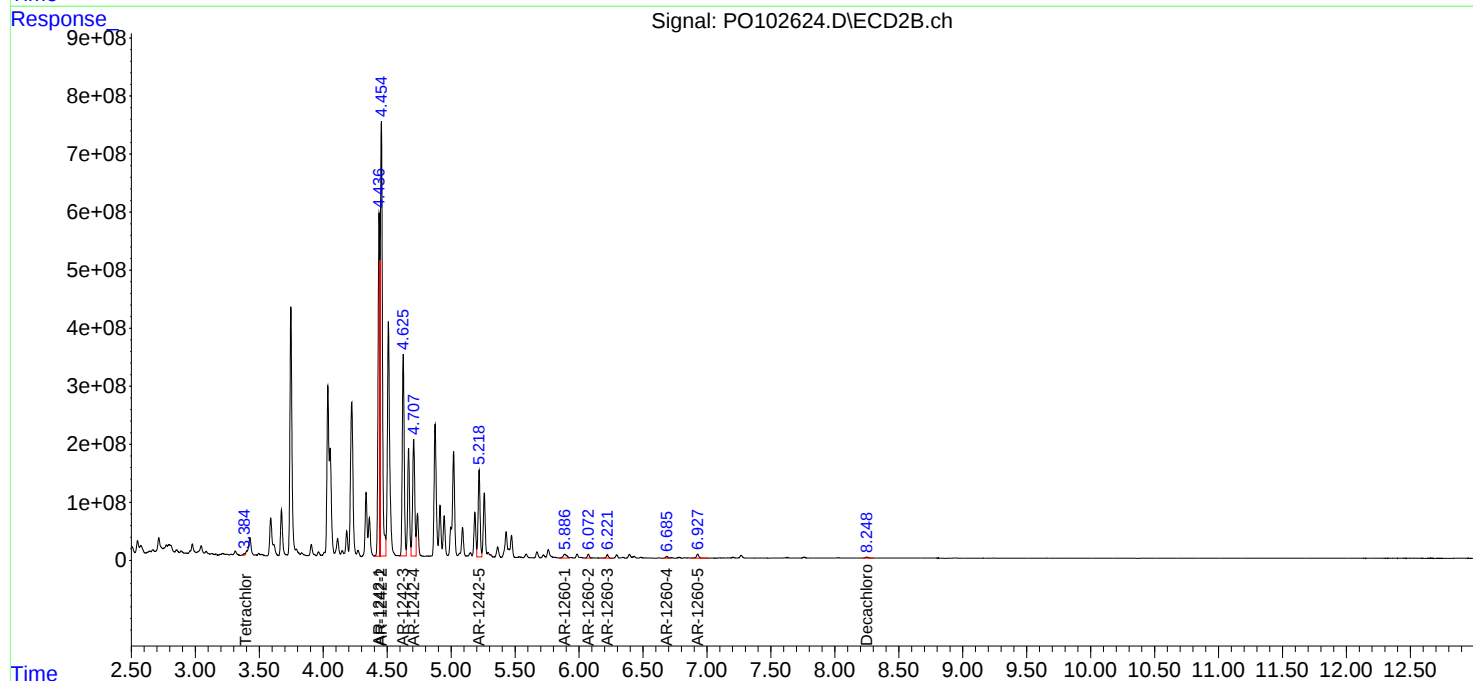
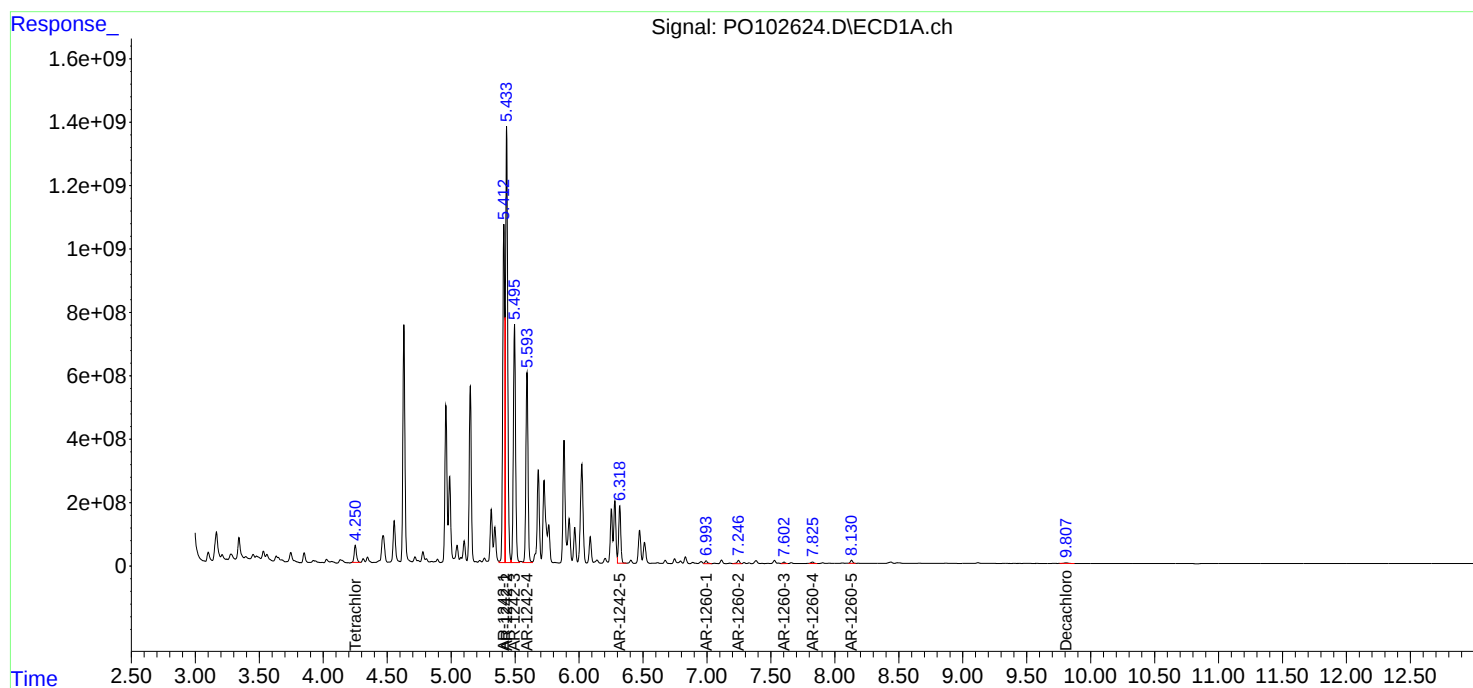
Instrument :
ECD_O
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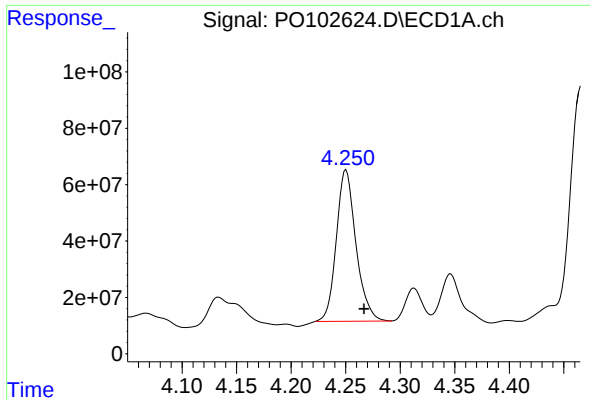
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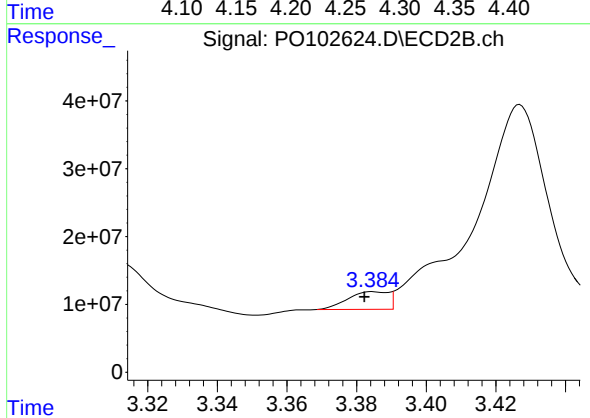
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.017 min
Response: 672894574
Conc: 152.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-7

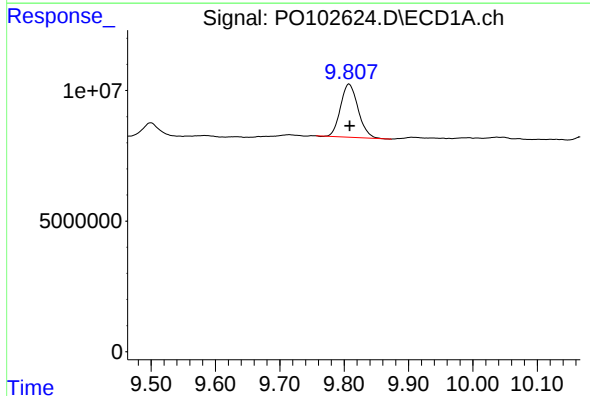
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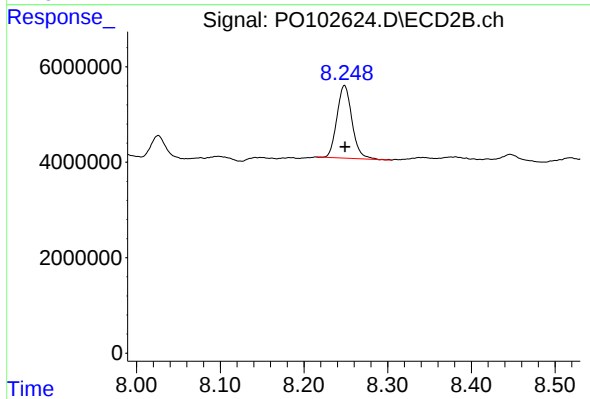
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.002 min
Response: 21734326
Conc: 7.55 ng/ml m



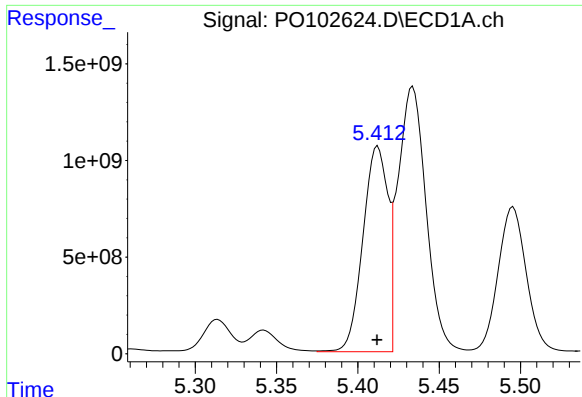
#2 Decachlorobiphenyl

R.T.: 9.808 min
Delta R.T.: -0.001 min
Response: 38479728
Conc: 13.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 19017094
Conc: 10.48 ng/ml



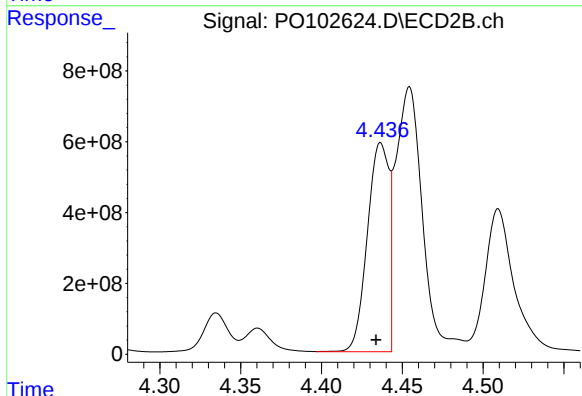
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 11349519864
Conc: 125974.06 ng

Instrument :
ECD_O
ClientSampleId :
S-7

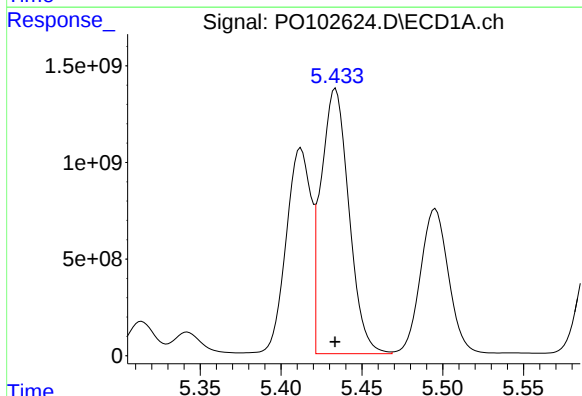
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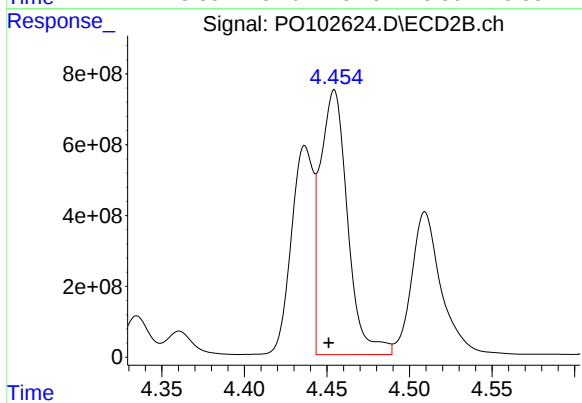
#16 AR-1242-1

R.T.: 4.437 min
Delta R.T.: 0.003 min
Response: 5459443569
Conc: 93537.87 ng/ml



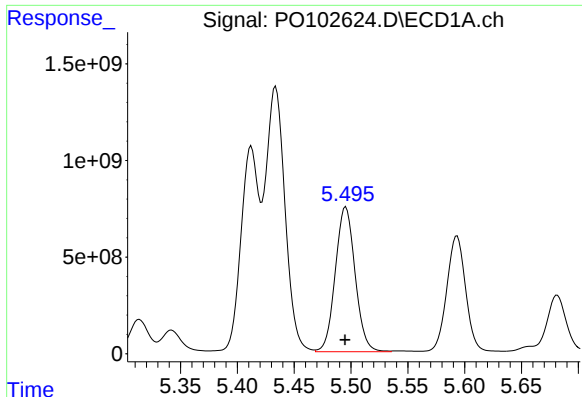
#17 AR-1242-2

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: 14673215500
Conc: 111167.20 ng/ml



#17 AR-1242-2

R.T.: 4.454 min
Delta R.T.: 0.003 min
Response: 8609844143
Conc: 105591.84 ng/ml



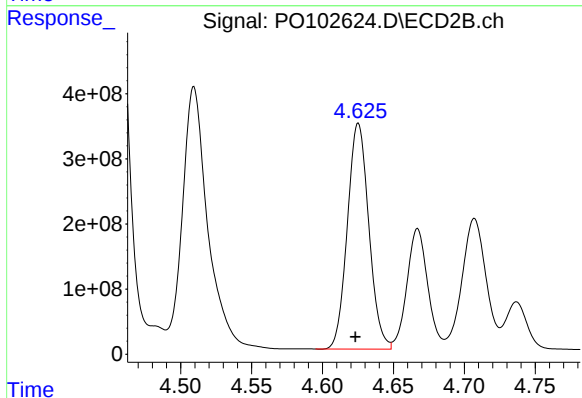
#18 AR-1242-3

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 9081395169
Conc: 107104.56 ng

Instrument :
ECD_O
ClientSampleId :
S-7

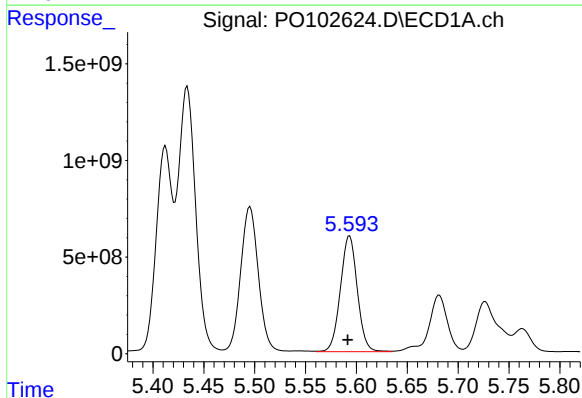
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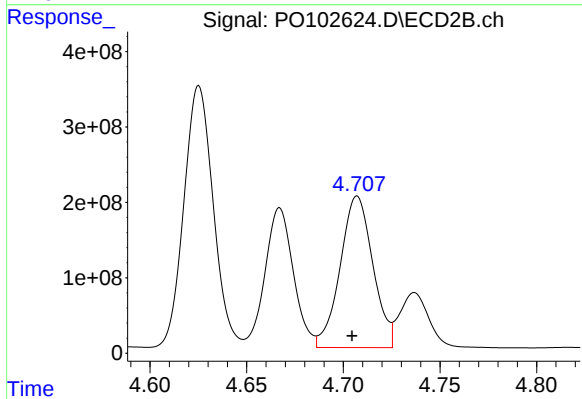
#18 AR-1242-3

R.T.: 4.625 min
Delta R.T.: 0.002 min
Response: 3655546777
Conc: 81146.42 ng/ml



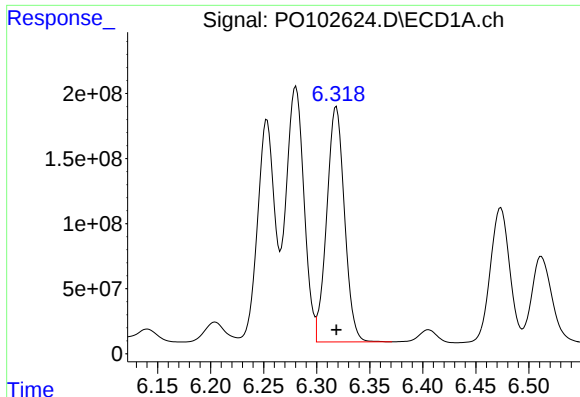
#19 AR-1242-4

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 6915685445
Conc: 103085.63 ng/ml



#19 AR-1242-4

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 2365597092
Conc: 45641.01 ng/ml



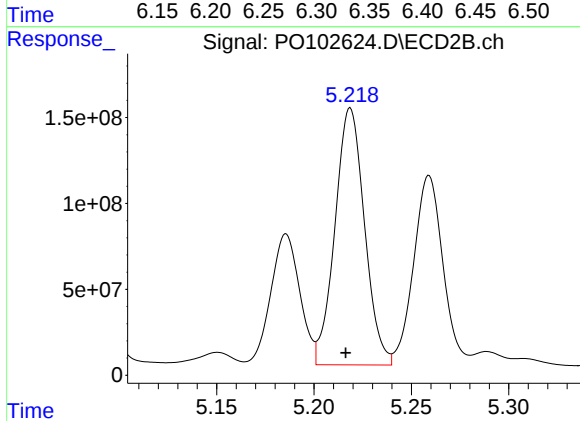
#20 AR-1242-5

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 2109330360
Conc: 33689.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-7

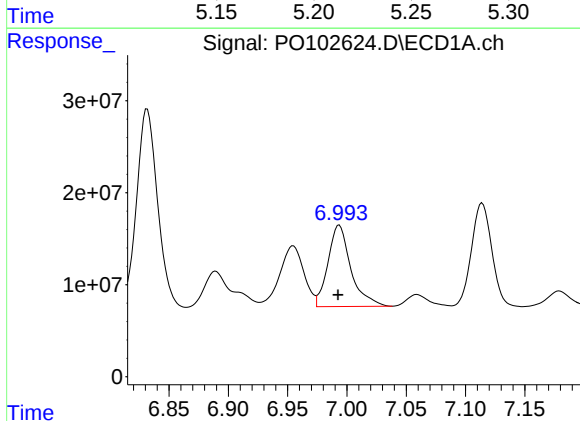
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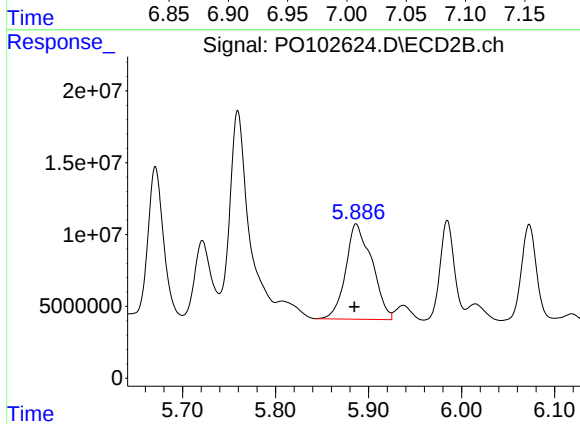
#20 AR-1242-5

R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 1580872002
Conc: 28233.46 ng/ml



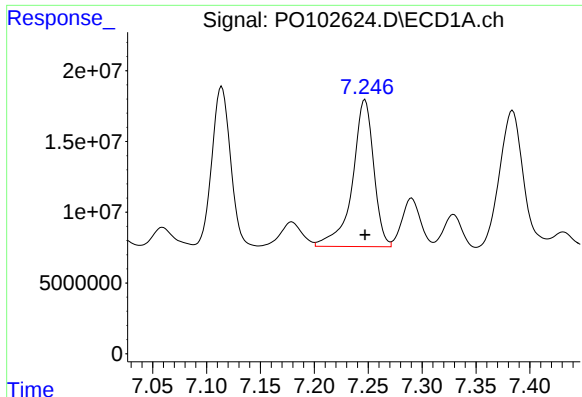
#31 AR-1260-1

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 118908025
Conc: 704.60 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 130274375
Conc: 984.88 ng/ml



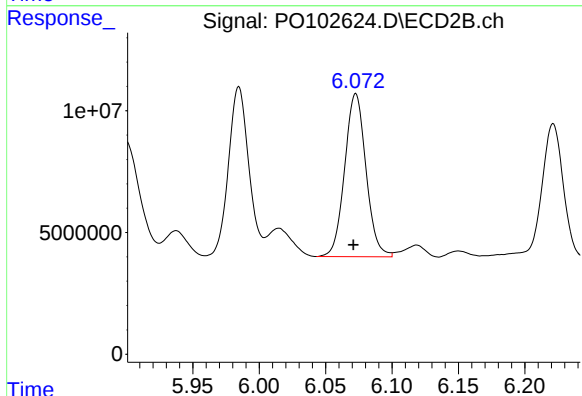
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 142833831
Conc: 766.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-7

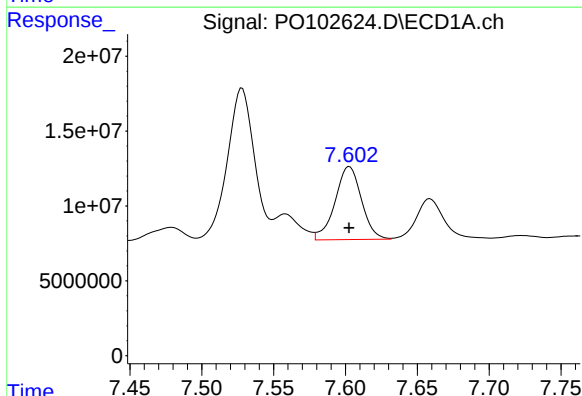
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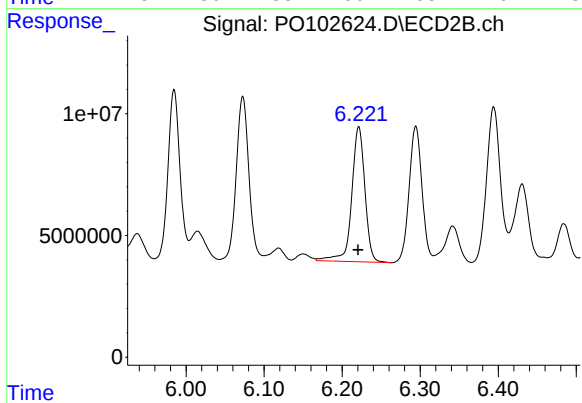
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: 0.002 min
Response: 74934378
Conc: 549.02 ng/ml



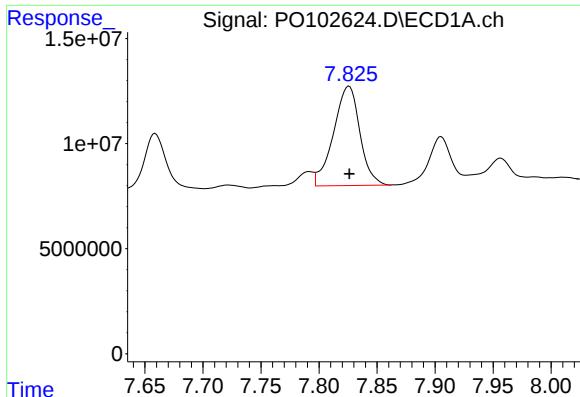
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 62446666
Conc: 522.13 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 65337616
Conc: 448.59 ng/ml



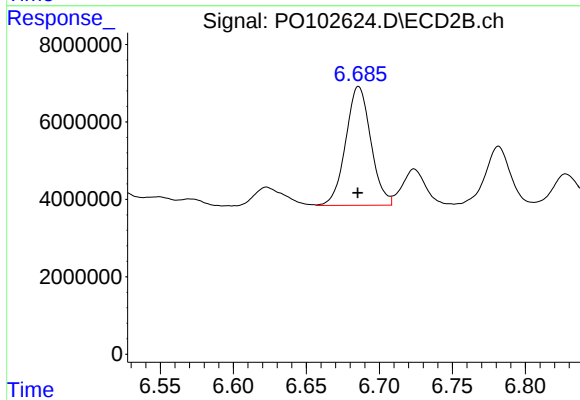
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 74799406
Conc: 524.85 ng/ml

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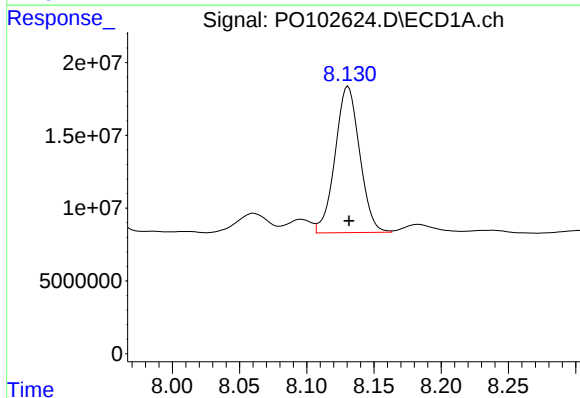
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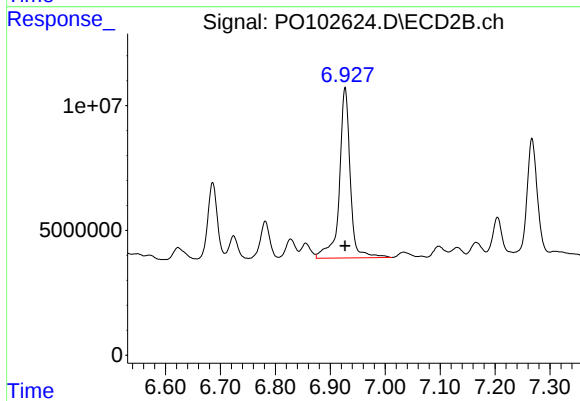
#34 AR-1260-4

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 36732510
Conc: 366.10 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 127330898
Conc: 527.07 ng/ml



#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 94160390
Conc: 443.10 ng/ml