

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011124\
 Data File : P0101081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 14:35
 Operator : YP/AJ
 Sample : P1067-04DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-B-COMP(0-8)DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:06:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.341	3.638	40100357	21393697	9.900m	8.115
2)	SA Decachlor...	10.087	8.698	28457369	23060066	14.408m	13.963
Target Compounds							
16)	L4 AR-1242-1	5.512	4.734	330.1E6	195.9E6	4005.493	3295.690
17)	L4 AR-1242-2	5.534	4.753	517.6E6	293.5E6	4285.826	3545.776
18)	L4 AR-1242-3	5.596	4.932	255.3E6	140.1E6	3244.203	3204.084
19)	L4 AR-1242-4	5.695	5.015	229.5E6	162.6E6	3732.842	3328.237
20)	L4 AR-1242-5	6.435	5.544	285.6E6	214.5E6	5000.067	4059.684
31)	L7 AR-1260-1	7.122	6.232	83370477	90975926	585.008	754.725 #
32)	L7 AR-1260-2	7.380	6.421	100.2E6	58645392	669.013	452.831 #
33)	L7 AR-1260-3	7.742	6.576	43655514	53314095	388.511	440.603
34)	L7 AR-1260-4	7.966	7.051	66214482	27708630	594.959	283.489 #
35)	L7 AR-1260-5	8.286	7.294	107.4E6	95700414	502.574	485.728

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011124\
Data File : PO101081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 14:35
Operator : YP/AJ
Sample : P1067-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

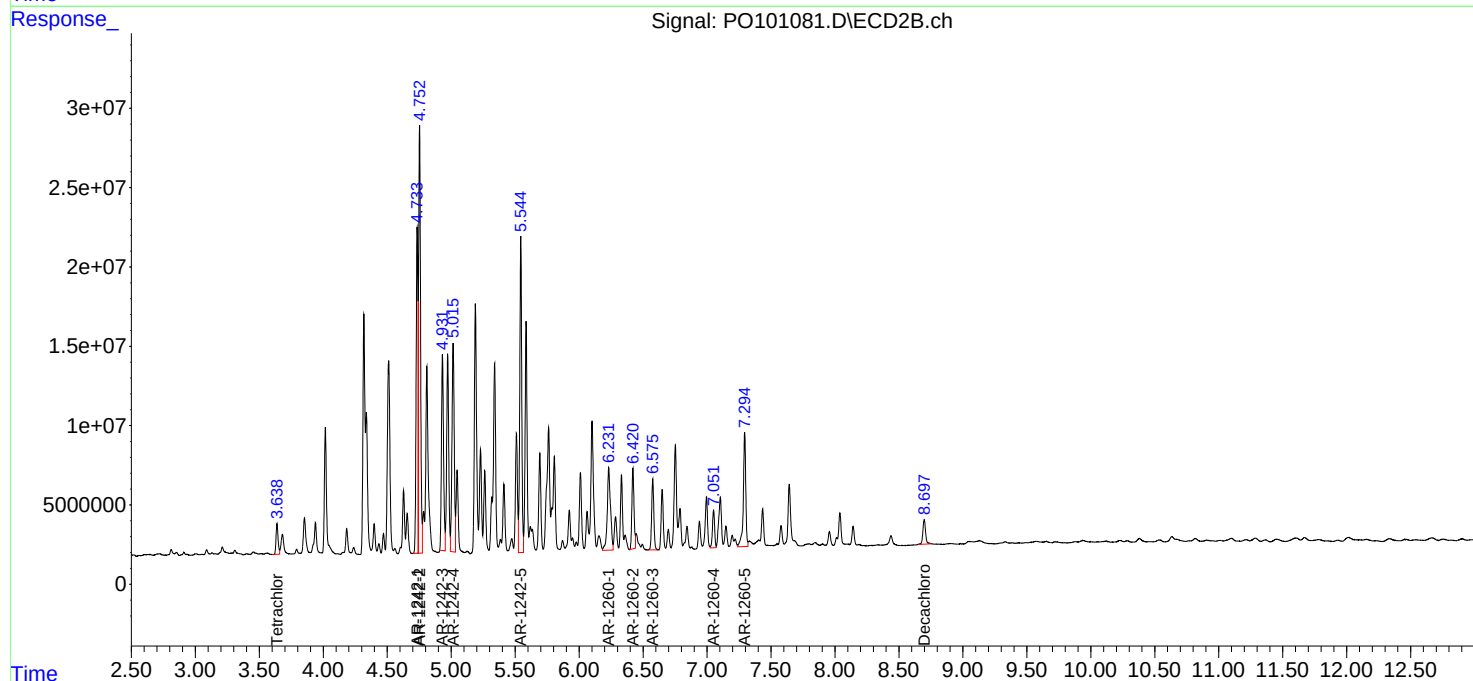
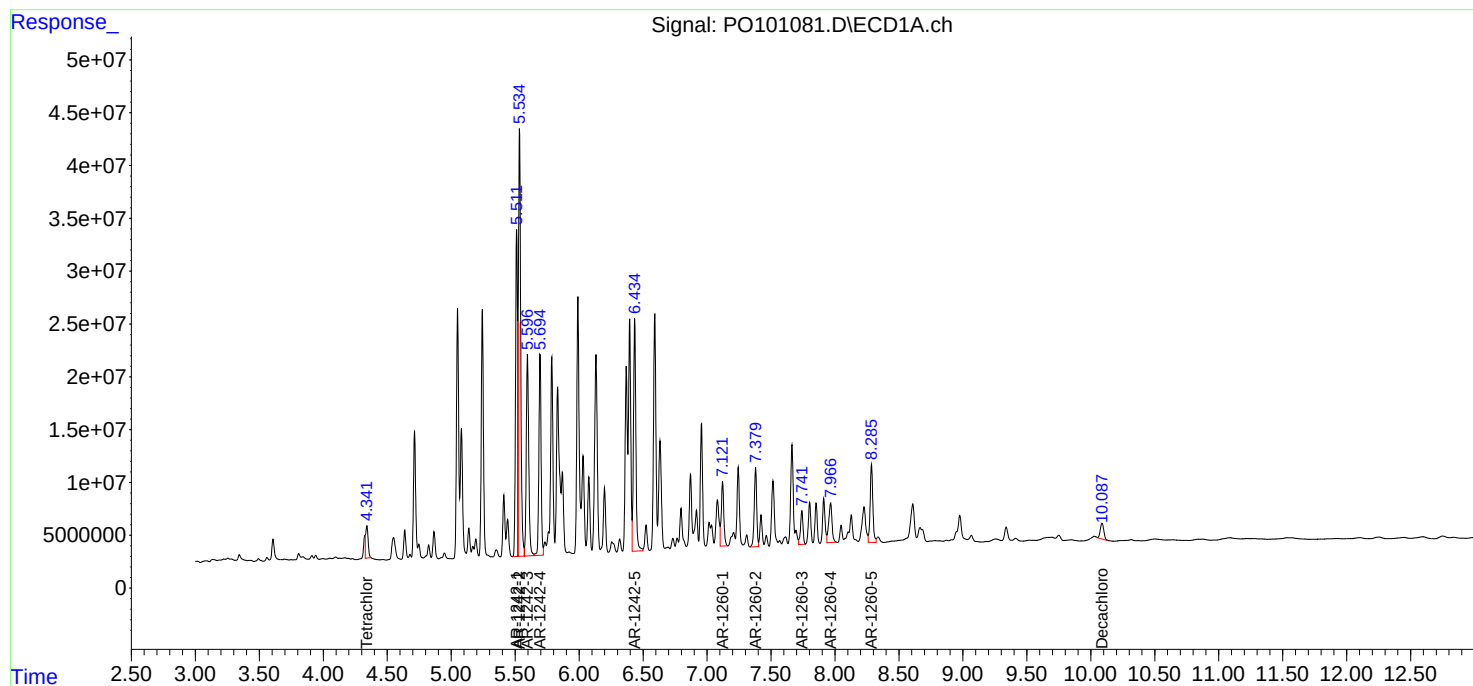
Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

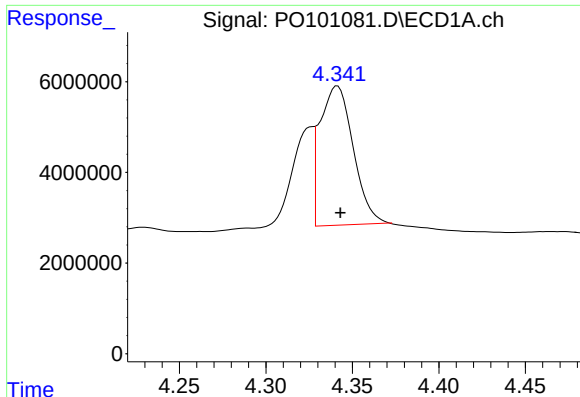
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:06:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
Response 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





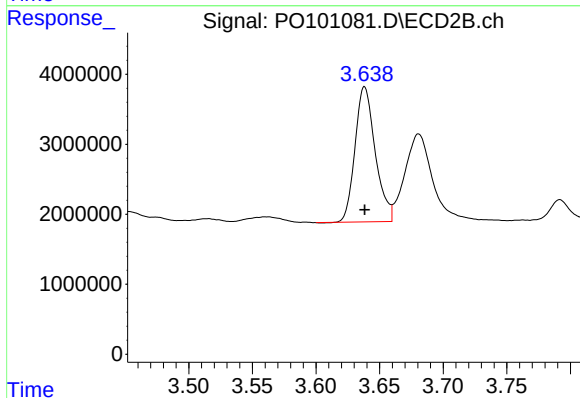
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 40100357
Conc: 9.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

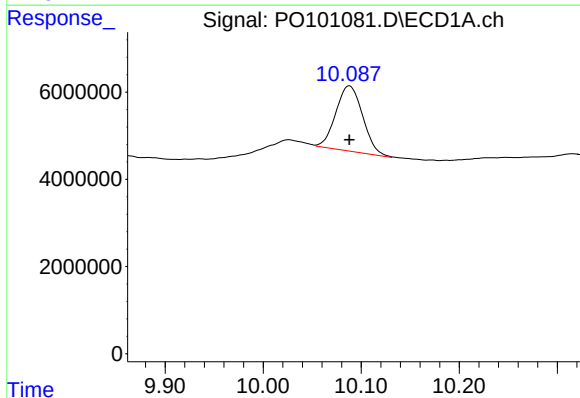
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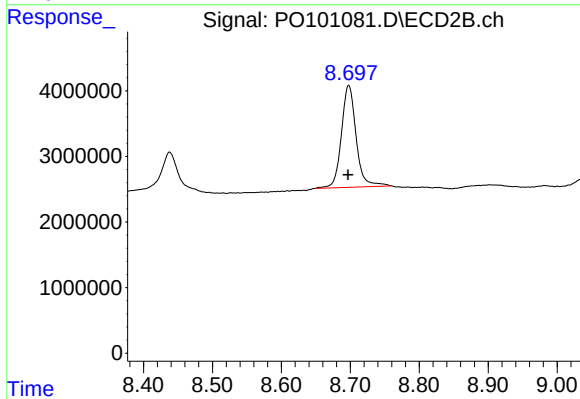
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 21393697
Conc: 8.12 ng/ml



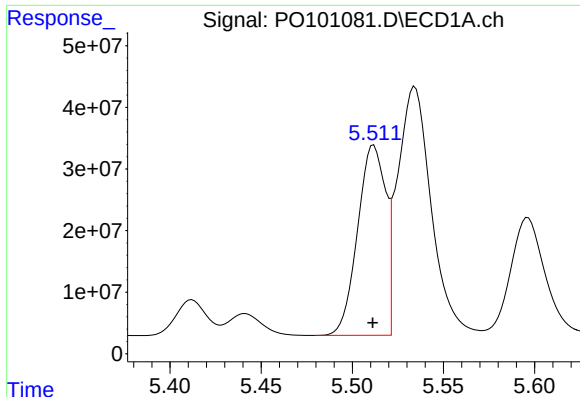
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 28457369
Conc: 14.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.001 min
Response: 23060066
Conc: 13.96 ng/ml



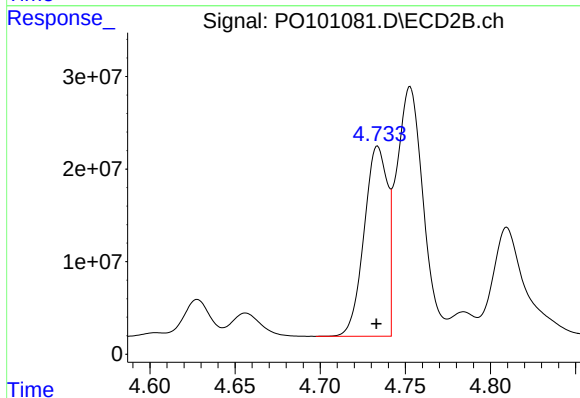
#16 AR-1242-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 330097610
Conc: 4005.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

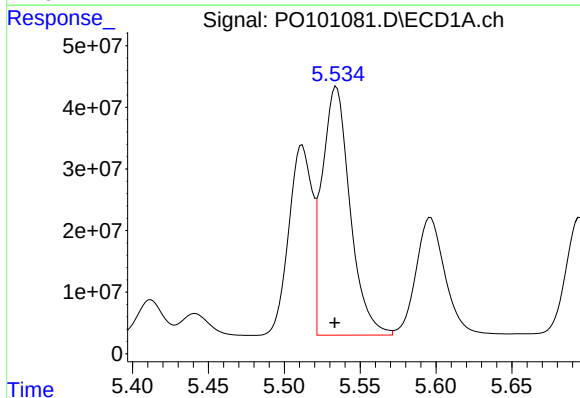
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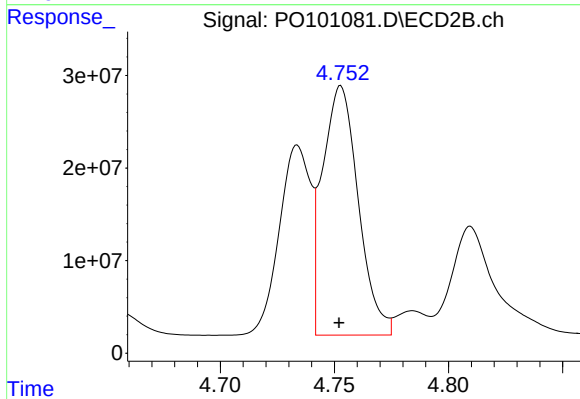
#16 AR-1242-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 195861739
Conc: 3295.69 ng/ml



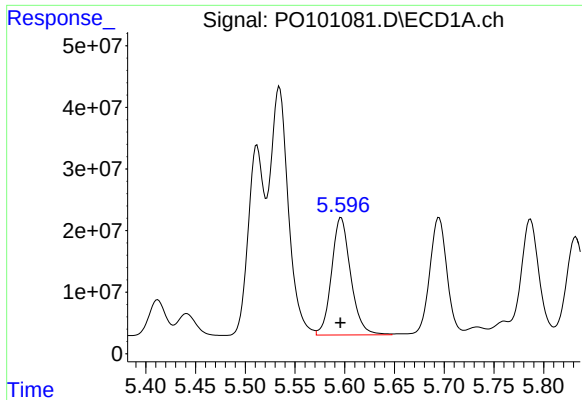
#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 517577591
Conc: 4285.83 ng/ml



#17 AR-1242-2

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 293480773
Conc: 3545.78 ng/ml



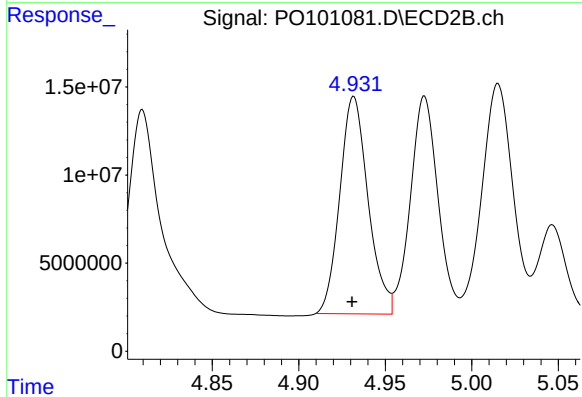
#18 AR-1242-3

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 255319720
Conc: 3244.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

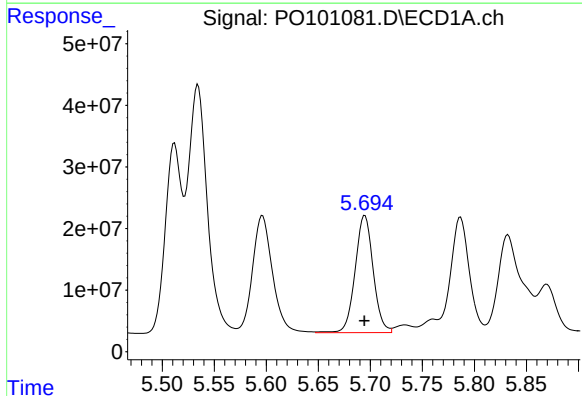
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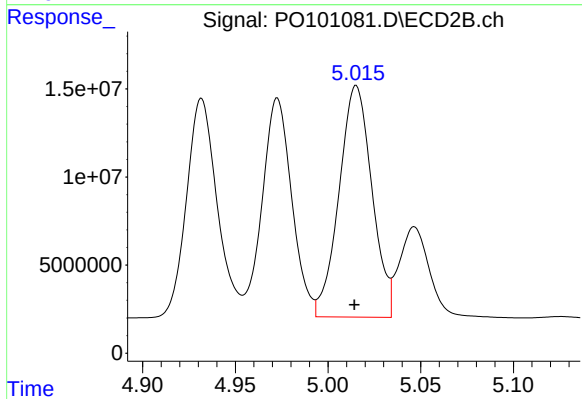
#18 AR-1242-3

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 140067621
Conc: 3204.08 ng/ml



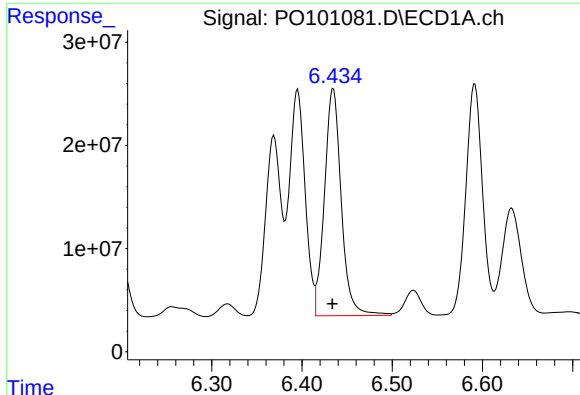
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 229538323
Conc: 3732.84 ng/ml



#19 AR-1242-4

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 162596911
Conc: 3328.24 ng/ml



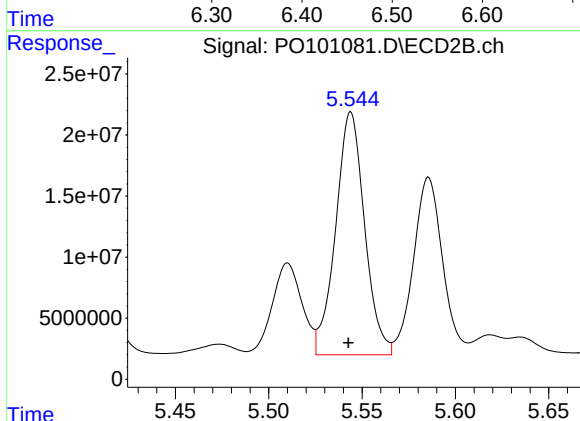
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 285630708
Conc: 5000.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

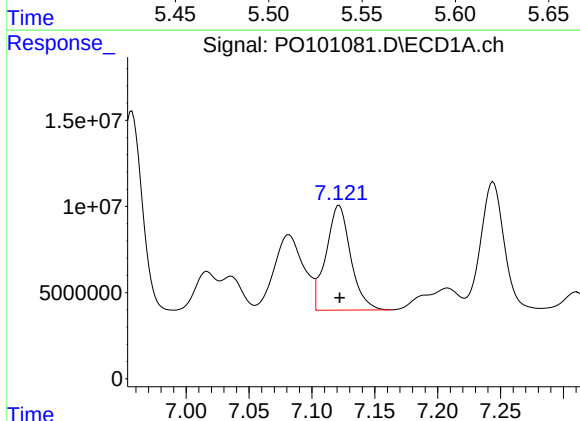
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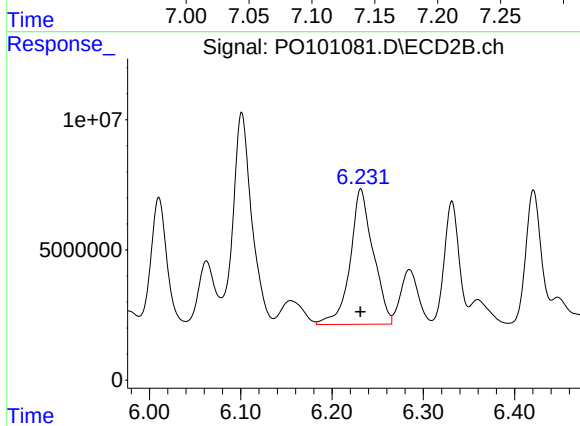
#20 AR-1242-5

R.T.: 5.544 min
Delta R.T.: 0.001 min
Response: 214498296
Conc: 4059.68 ng/ml



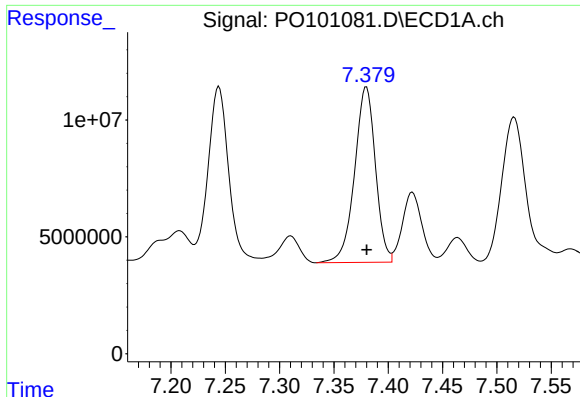
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 83370477
Conc: 585.01 ng/ml



#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 90975926
Conc: 754.72 ng/ml



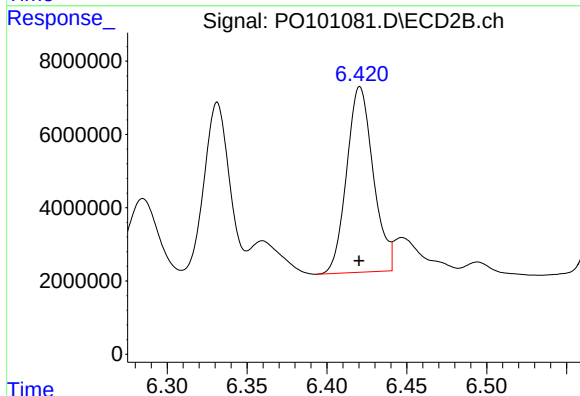
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 100212916
Conc: 669.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

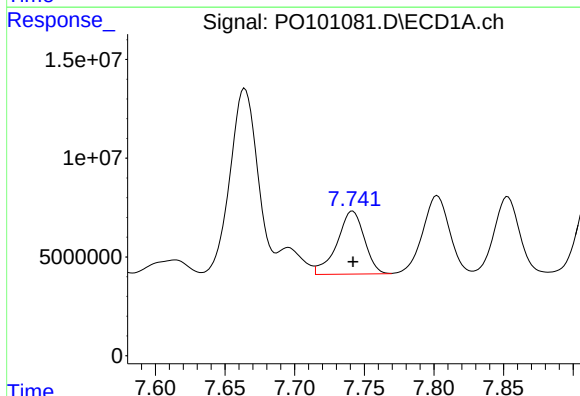
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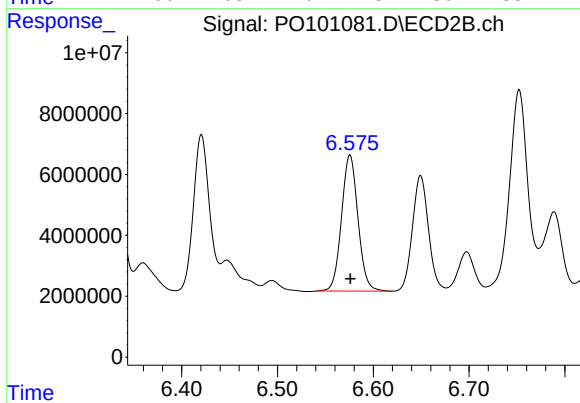
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 58645392
Conc: 452.83 ng/ml



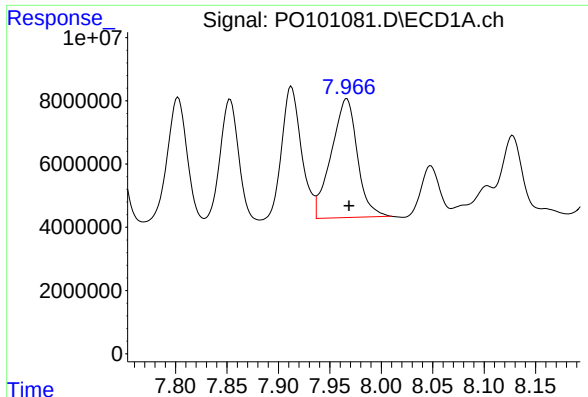
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 43655514
Conc: 388.51 ng/ml



#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 53314095
Conc: 440.60 ng/ml



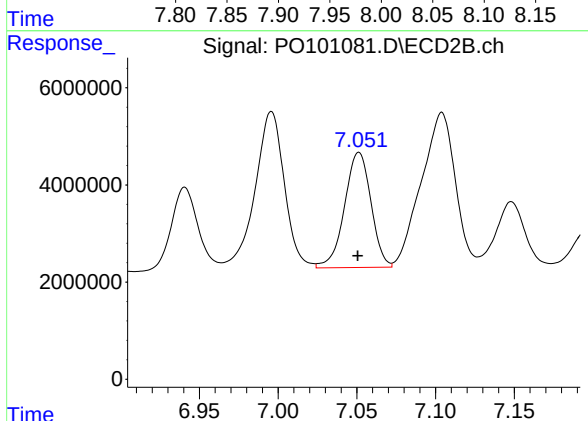
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 66214482
Conc: 594.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B-COMP(0-8)DL

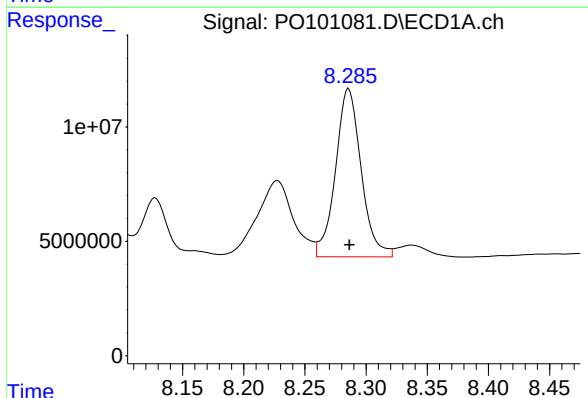
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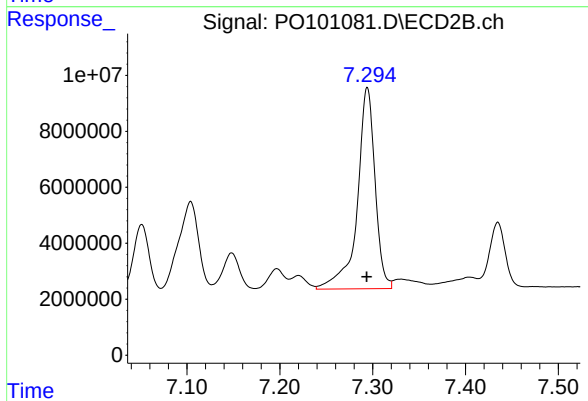
#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 27708630
Conc: 283.49 ng/ml



#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 107366345
Conc: 502.57 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 95700414
Conc: 485.73 ng/ml