

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011823\
 Data File : P0092128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 15:35
 Operator : YP/AJ
 Sample : 01177-05 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BC274175LOK-END-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 08:34:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.450	3.649	4270581	2090996	1.531	1.506
2)	SA Decachlor...	10.368	8.702	5257179	2726544	2.685	3.075
Target Compounds							
16)	L4 AR-1242-1	5.636	4.740	1047239	406113	14.676	10.879 #
17)	L4 AR-1242-2	5.659	4.759	1995817	691703	18.889	13.015 #
18)	L4 AR-1242-3	5.723	4.936	879247	326028	13.045	11.394
19)	L4 AR-1242-4	5.820	5.019	708555	873352	13.669	28.412 #
20)	L4 AR-1242-5	6.574	5.546	1876684	1947359	37.066	59.049 #
26)	L6 AR-1254-1	6.506	5.546	3016824	1947359	29.159	26.377
27)	L6 AR-1254-2	6.730	5.694	4852967	1831907	32.016	28.034
28)	L6 AR-1254-3	7.103	6.100	4632873	3133436	30.982	32.283
29)	L6 AR-1254-4	7.395	6.329	2817232	1490343	29.642	30.751
30)	L6 AR-1254-5	7.823	6.751	6099325	3737192	49.167m	48.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 15:35
Operator : YP/AJ
Sample : 01177-05 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

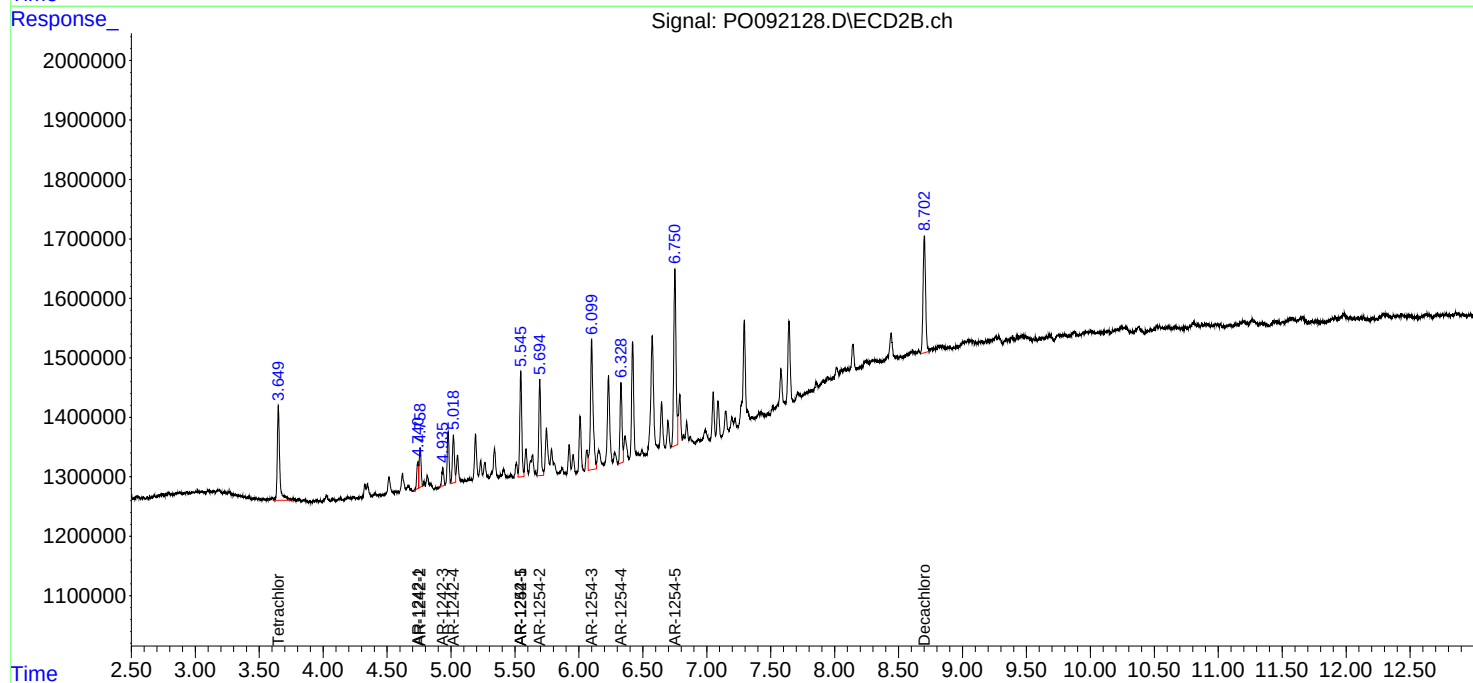
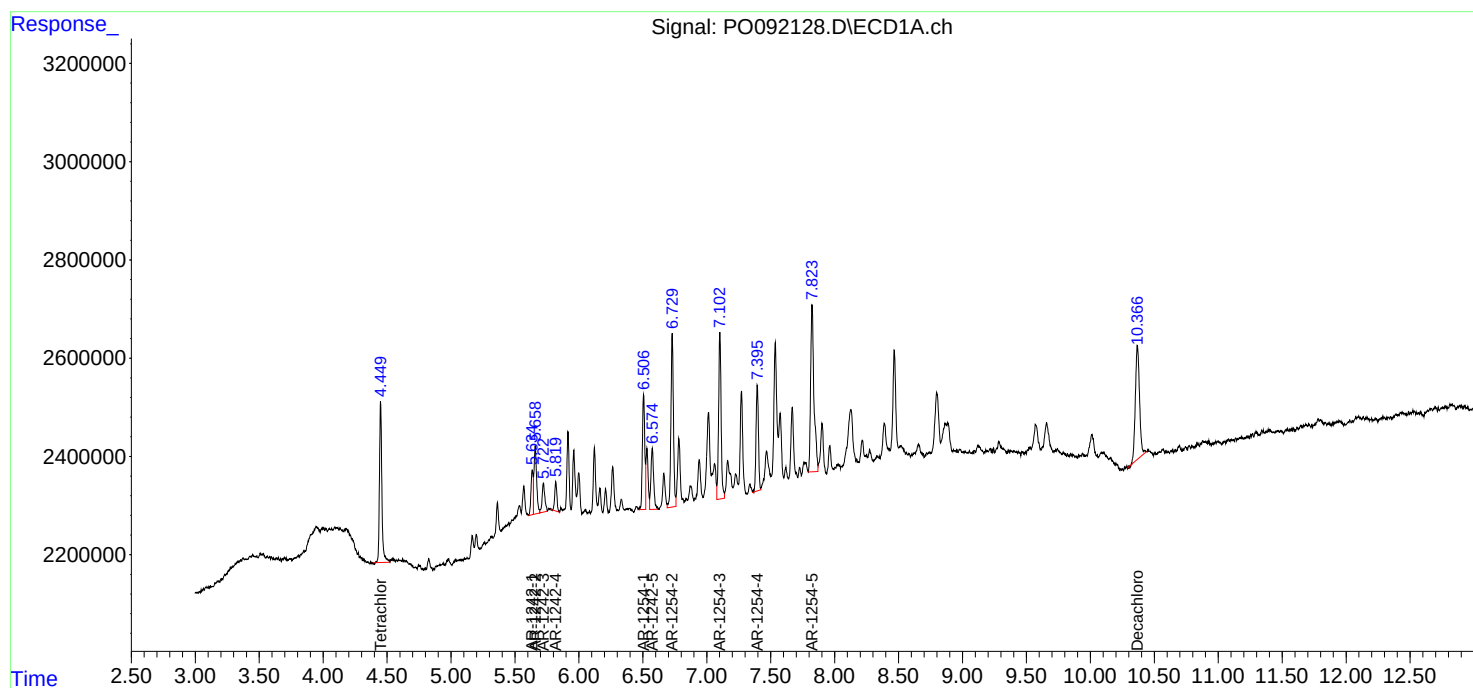
Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

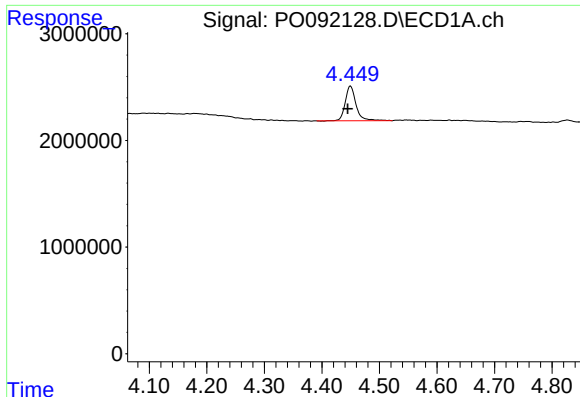
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 08:34:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response 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





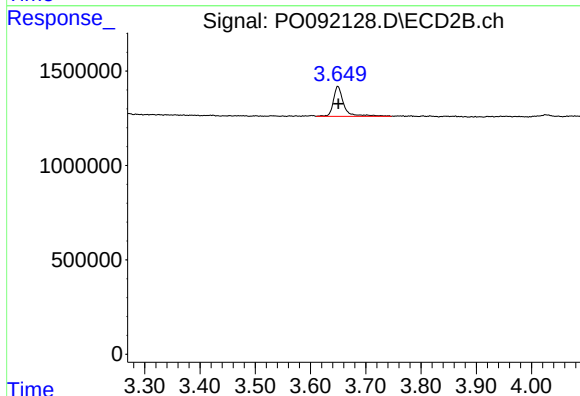
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.005 min
Response: 4270581
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

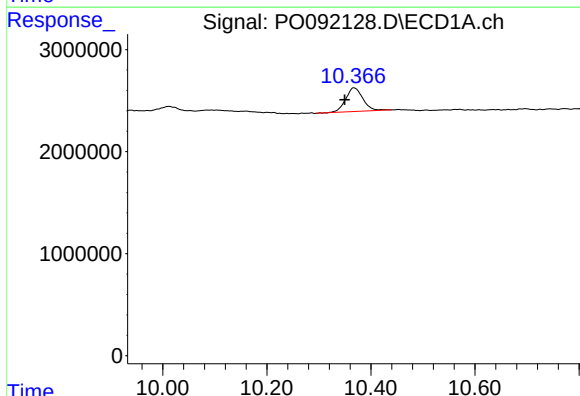
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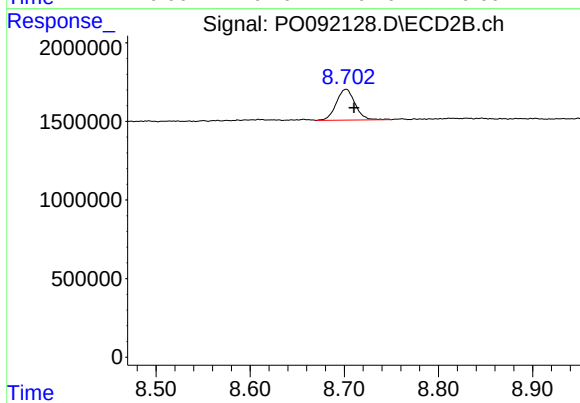
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.001 min
Response: 2090996
Conc: 1.51 ng/ml



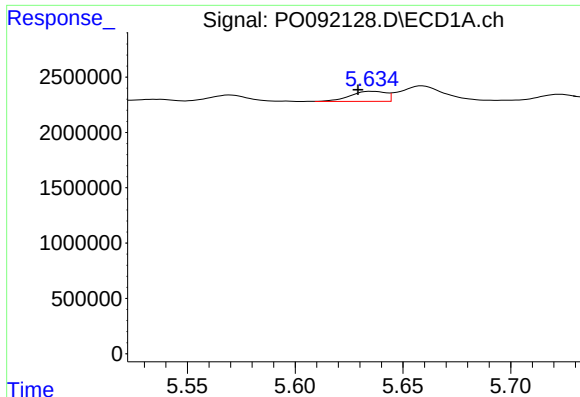
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.018 min
Response: 5257179
Conc: 2.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.009 min
Response: 2726544
Conc: 3.07 ng/ml



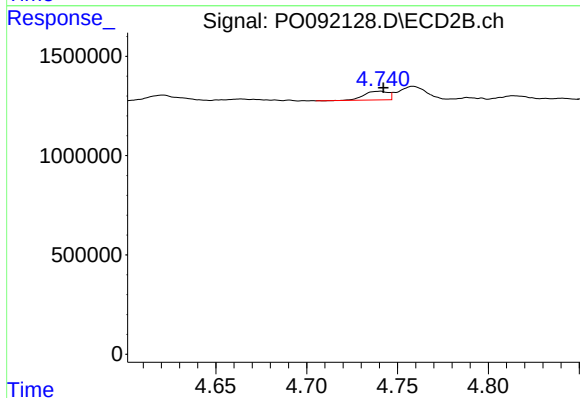
#16 AR-1242-1

R.T.: 5.636 min
Delta R.T.: 0.007 min
Response: 1047239
Conc: 14.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

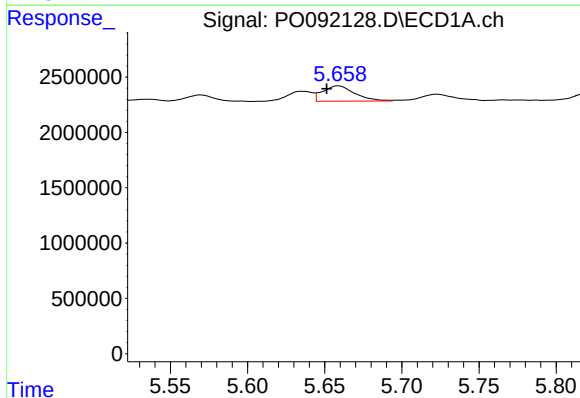
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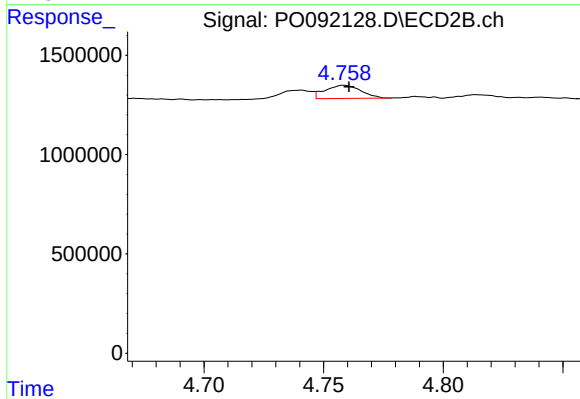
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 406113
Conc: 10.88 ng/ml



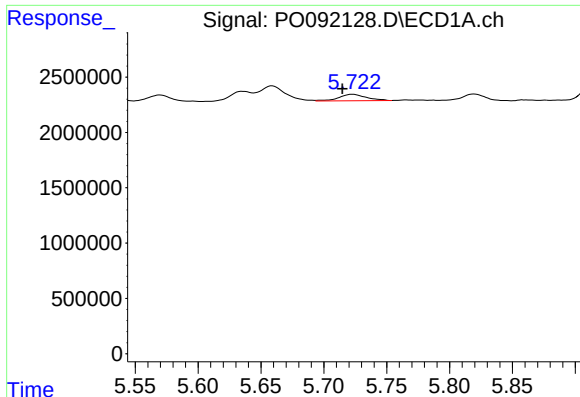
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.008 min
Response: 1995817
Conc: 18.89 ng/ml



#17 AR-1242-2

R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 691703
Conc: 13.01 ng/ml



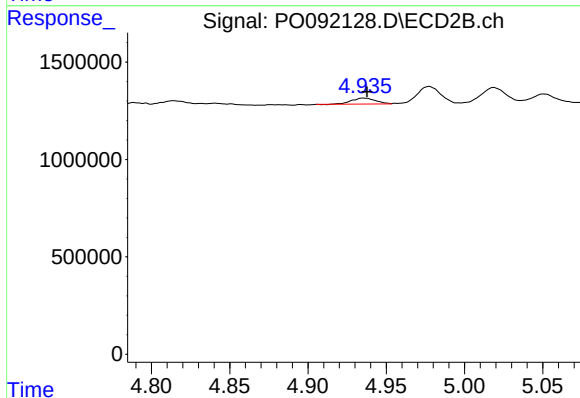
#18 AR-1242-3

R.T.: 5.723 min
Delta R.T.: 0.008 min
Response: 879247
Conc: 13.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

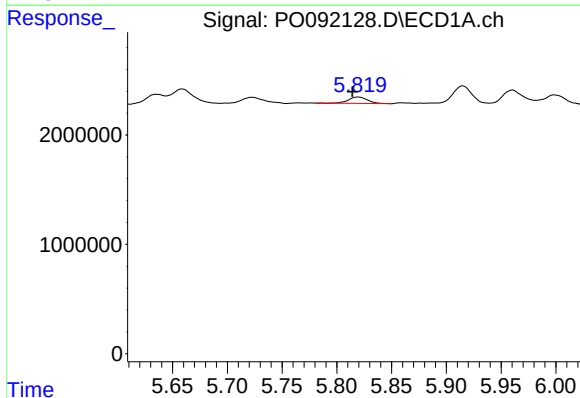
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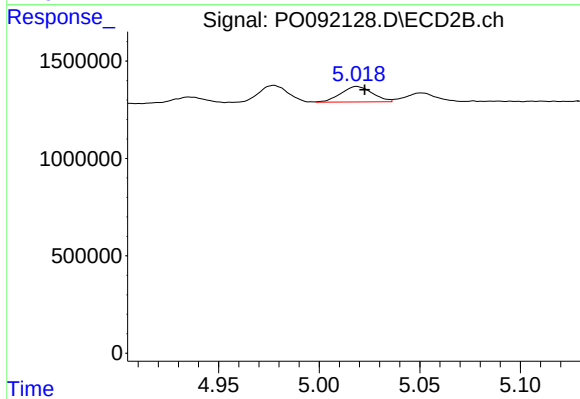
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 326028
Conc: 11.39 ng/ml



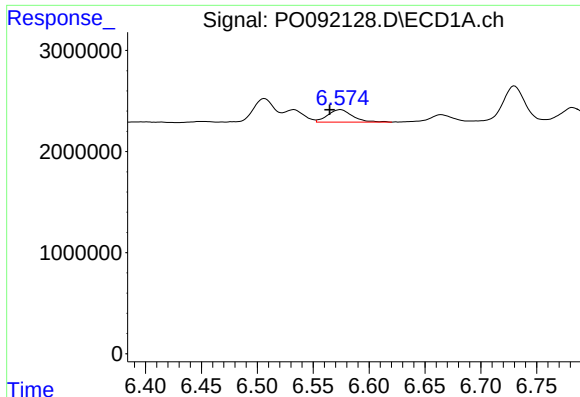
#19 AR-1242-4

R.T.: 5.820 min
Delta R.T.: 0.005 min
Response: 708555
Conc: 13.67 ng/ml



#19 AR-1242-4

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 873352
Conc: 28.41 ng/ml



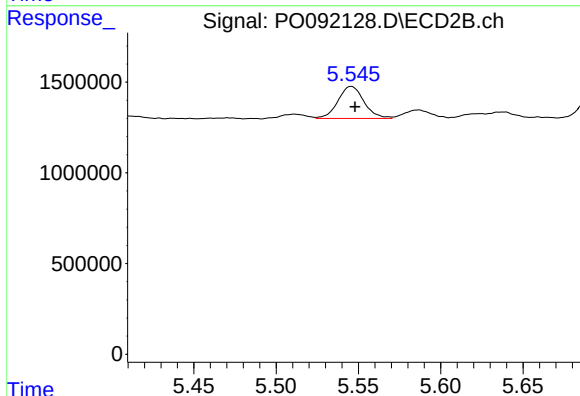
#20 AR-1242-5

R.T.: 6.574 min
Delta R.T.: 0.010 min
Response: 1876684
Conc: 37.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

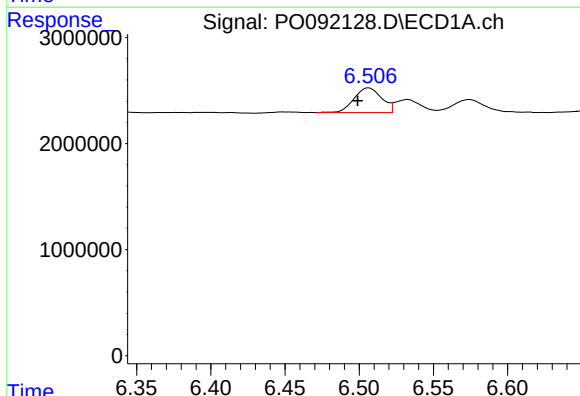
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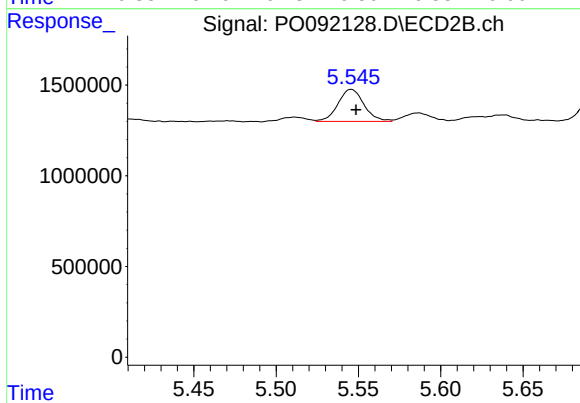
#20 AR-1242-5

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 1947359
Conc: 59.05 ng/ml



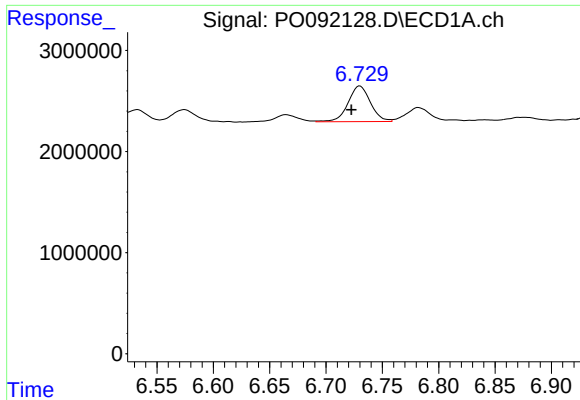
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: 0.007 min
Response: 3016824
Conc: 29.16 ng/ml



#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 1947359
Conc: 26.38 ng/ml



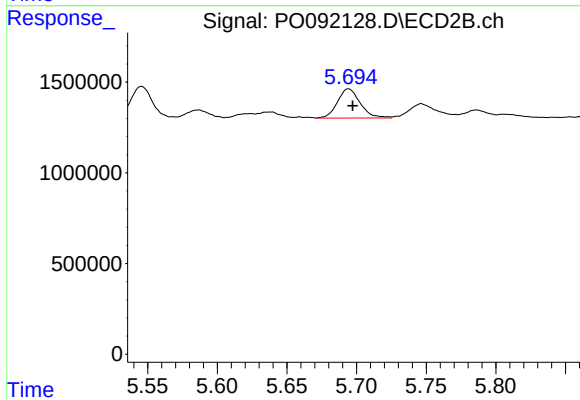
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: 0.008 min
Response: 4852967
Conc: 32.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

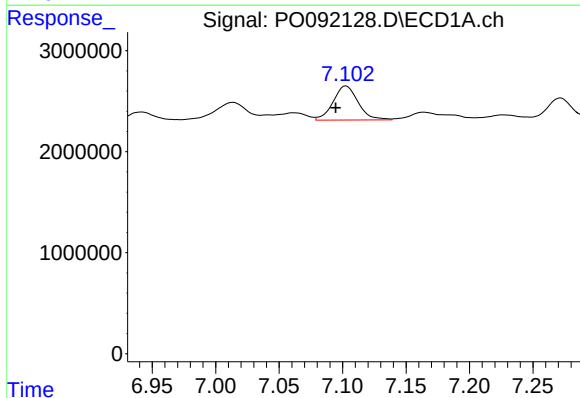
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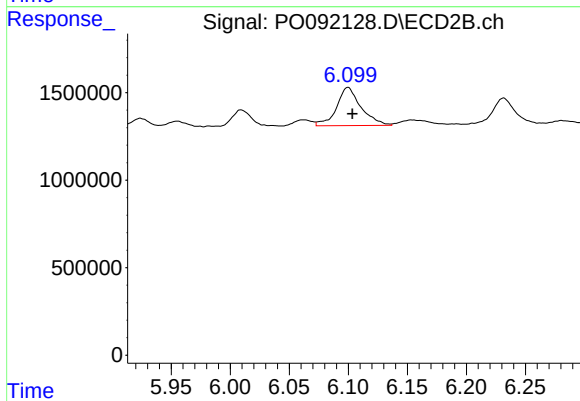
#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 1831907
Conc: 28.03 ng/ml



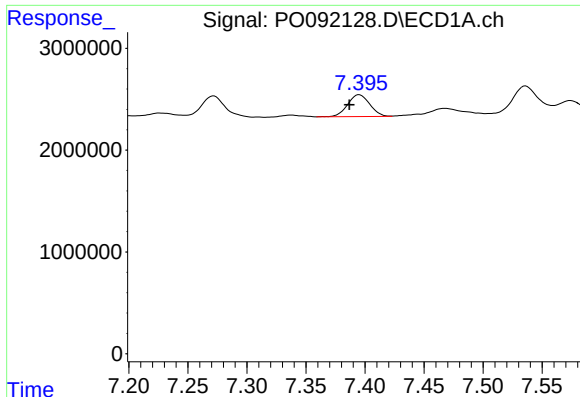
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.008 min
Response: 4632873
Conc: 30.98 ng/ml



#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 3133436
Conc: 32.28 ng/ml



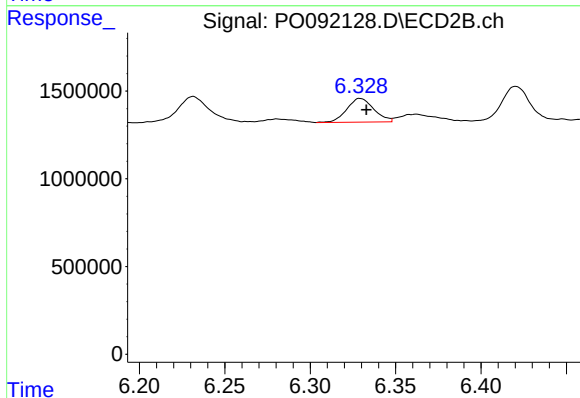
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: 0.008 min
Response: 2817232
Conc: 29.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274175LOK-END-2-1

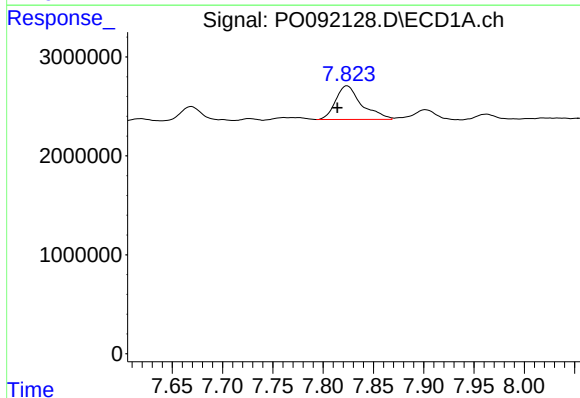
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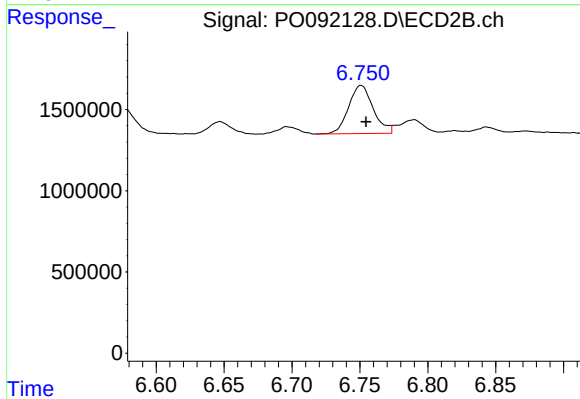
#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.004 min
Response: 1490343
Conc: 30.75 ng/ml



#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.009 min
Response: 6099325
Conc: 49.17 ng/ml m



#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: -0.004 min
Response: 3737192
Conc: 48.53 ng/ml