

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010924\
 Data File : P0101004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2024 14:41
 Operator : YP/AJ
 Sample : P1067-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-C-COMP(0-8)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :Ankita Jodhani 01/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 01:11:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.343	3.639	96226461	64914233	30.839	31.767
2)	SA Decachlor...	10.087	8.698	46184370	41426049	22.107	27.446
Target Compounds							
16)	L4 AR-1242-1	5.513	4.734	20197700	14668099	286.368	280.846
17)	L4 AR-1242-2	5.535	4.754	32030908	21728733	305.165	299.814
18)	L4 AR-1242-3	5.597	4.932	15977422	10419271	245.789	271.927
19)	L4 AR-1242-4	5.695	5.015	13423967	14331514	268.065	343.833 #
20)	L4 AR-1242-5	6.434	5.544	18618407	16806603	359.729m	366.200
26)	L6 AR-1254-1	6.369	5.544	15595724	16806603	148.363	163.759
27)	L6 AR-1254-2	6.591	5.693	17345908	4779688	117.471	52.026 #
28)	L6 AR-1254-3	6.957	6.100	8037363	7951238	57.398	58.794m
29)	L6 AR-1254-4	7.242	6.330	11970558	3795111	140.809m	52.614 #
30)	L6 AR-1254-5	7.662	6.752	4701534	3839962	39.734m	33.326

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010924\
Data File : PO101004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2024 14:41
Operator : YP/AJ
Sample : P1067-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

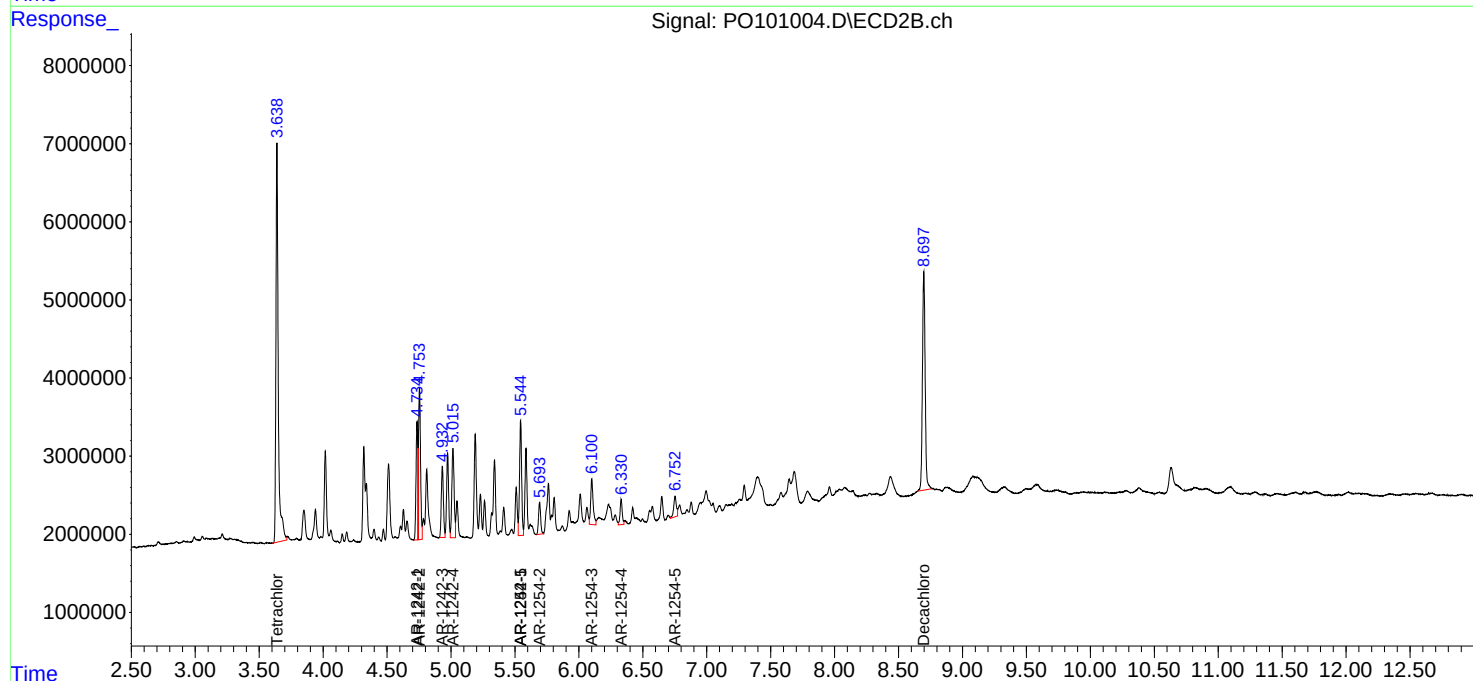
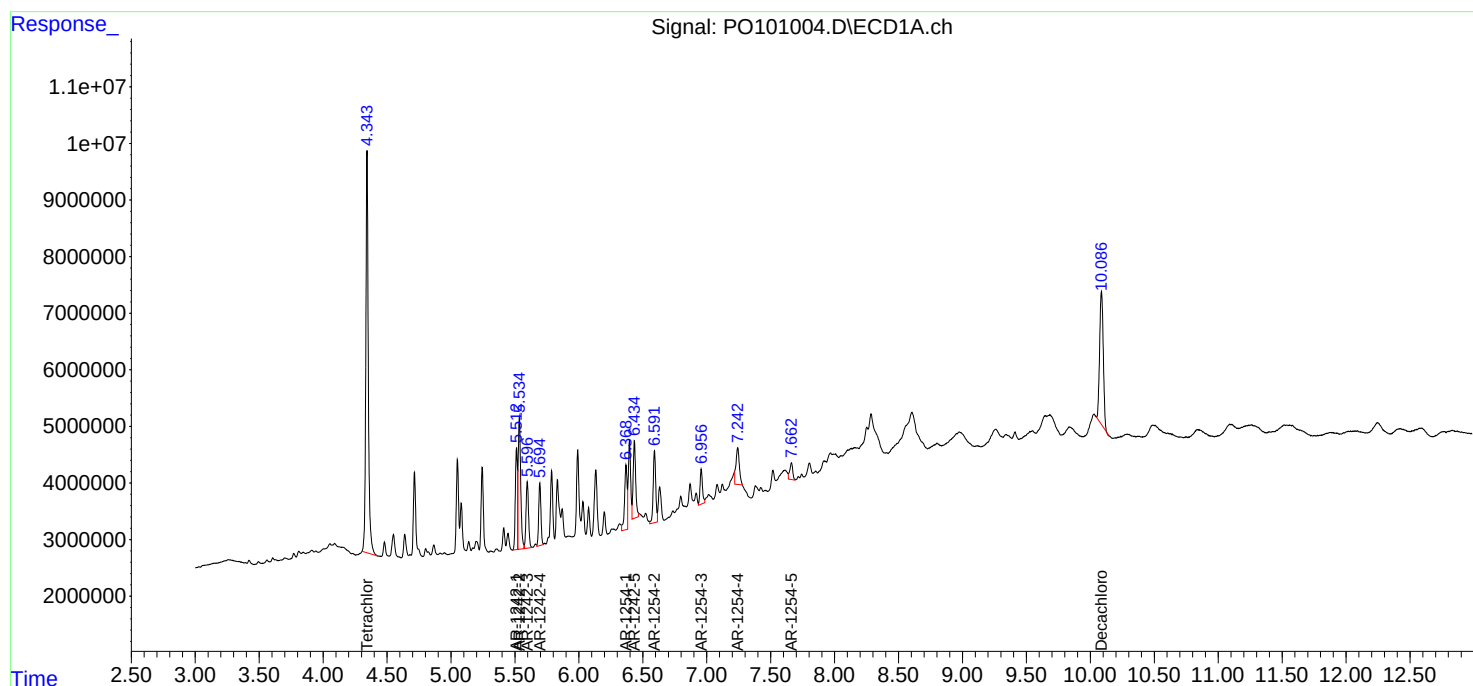
Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

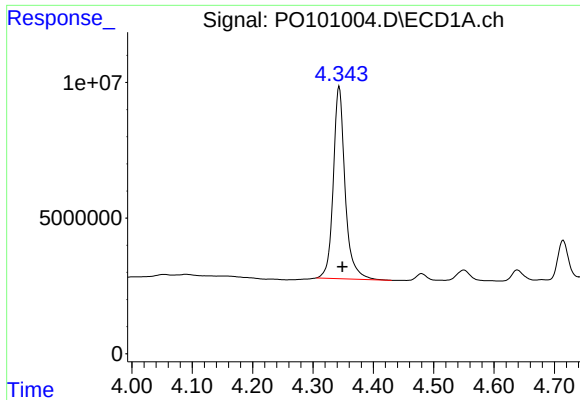
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 01:11:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





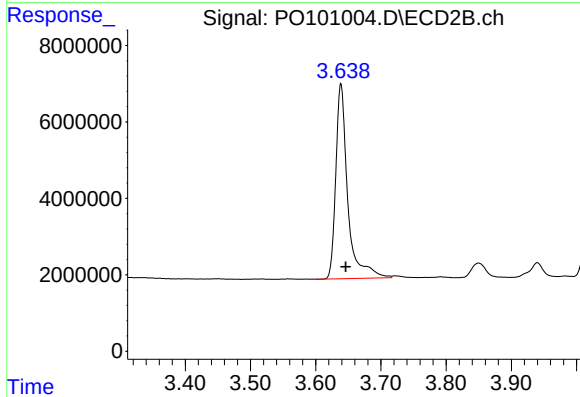
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.006 min
Response: 96226461
Conc: 30.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

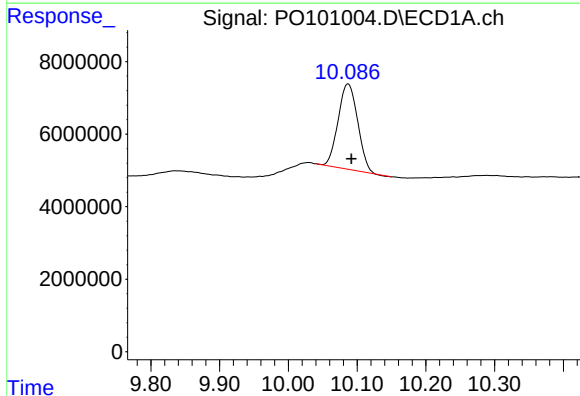
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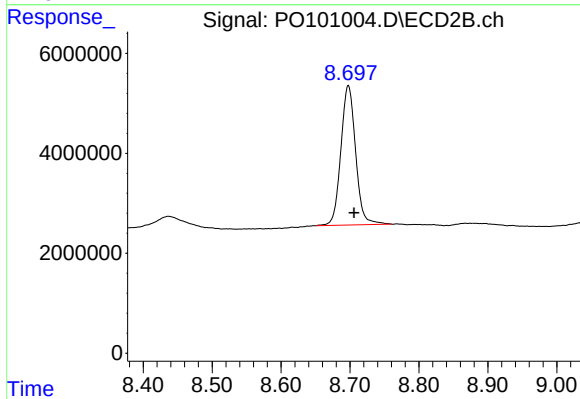
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.008 min
Response: 64914233
Conc: 31.77 ng/ml



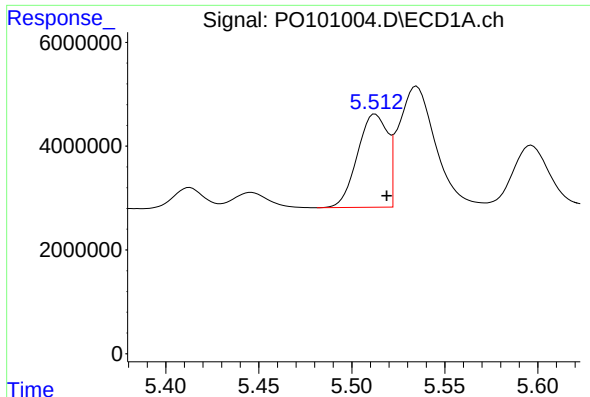
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 46184370
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.008 min
Response: 41426049
Conc: 27.45 ng/ml



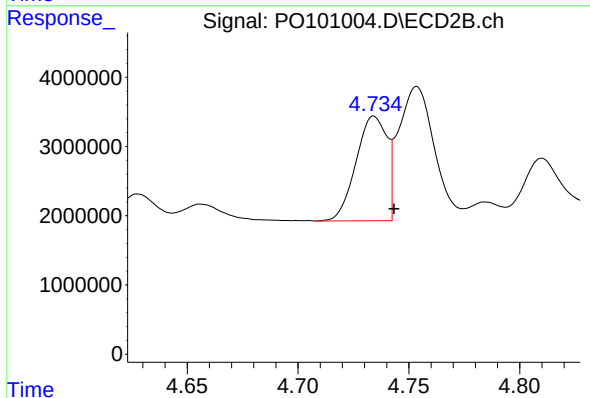
#16 AR-1242-1

R.T.: 5.513 min
Delta R.T.: -0.006 min
Response: 20197700
Conc: 286.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

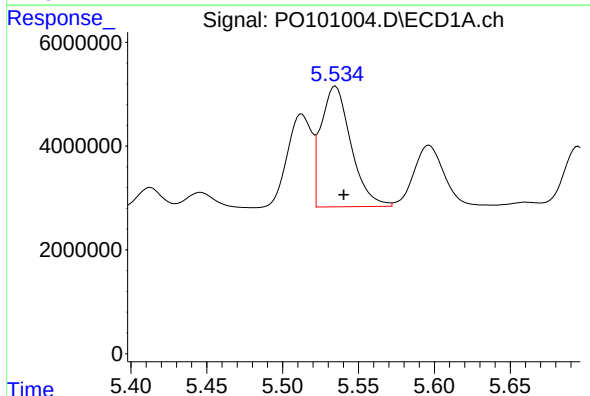
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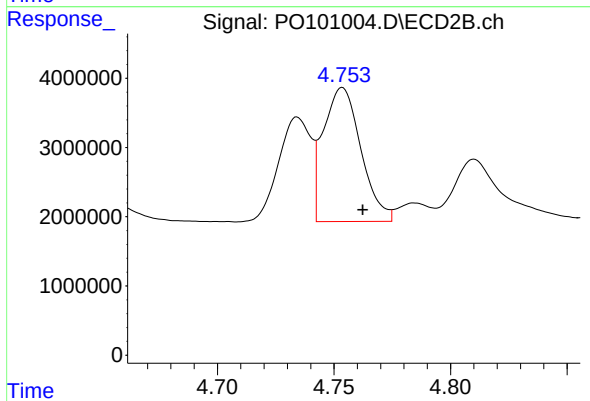
#16 AR-1242-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 14668099
Conc: 280.85 ng/ml



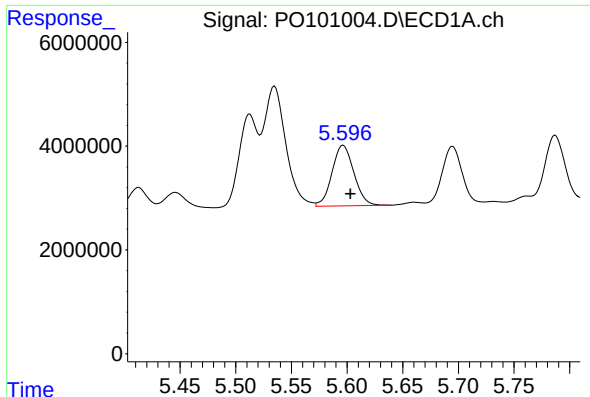
#17 AR-1242-2

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 32030908
Conc: 305.17 ng/ml



#17 AR-1242-2

R.T.: 4.754 min
Delta R.T.: -0.009 min
Response: 21728733
Conc: 299.81 ng/ml



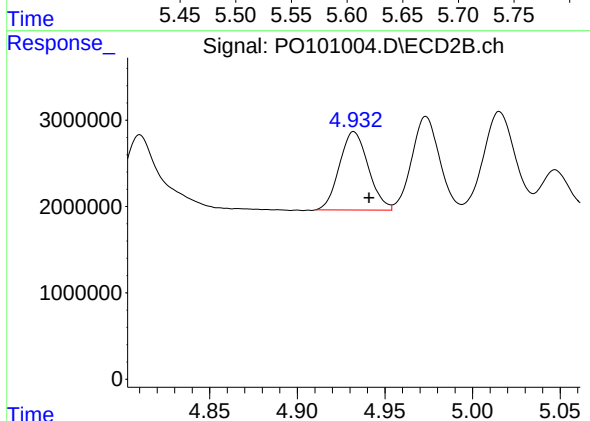
#18 AR-1242-3

R.T.: 5.597 min
Delta R.T.: -0.006 min
Response: 15977422
Conc: 245.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

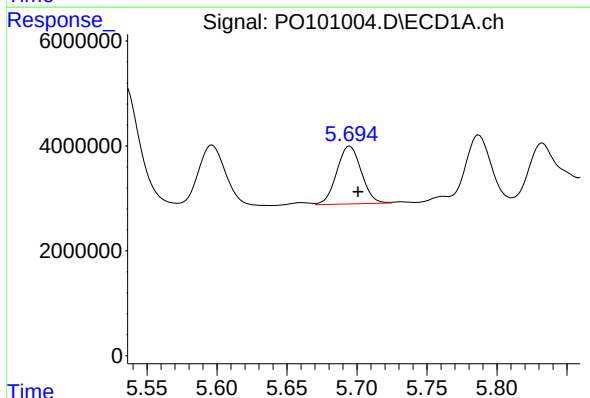
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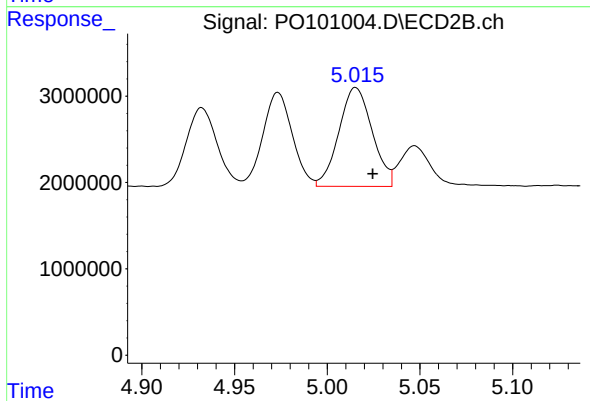
#18 AR-1242-3

R.T.: 4.932 min
Delta R.T.: -0.009 min
Response: 10419271
Conc: 271.93 ng/ml



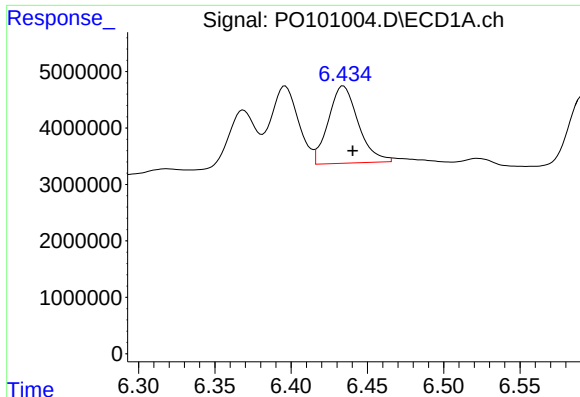
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 13423967
Conc: 268.07 ng/ml



#19 AR-1242-4

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 14331514
Conc: 343.83 ng/ml



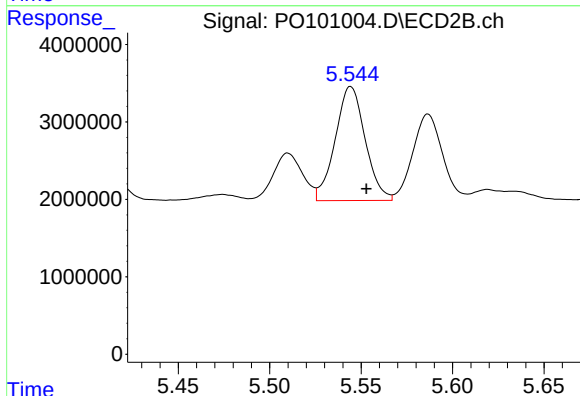
#20 AR-1242-5

R.T.: 6.434 min
Delta R.T.: -0.007 min
Response: 18618407
Conc: 359.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

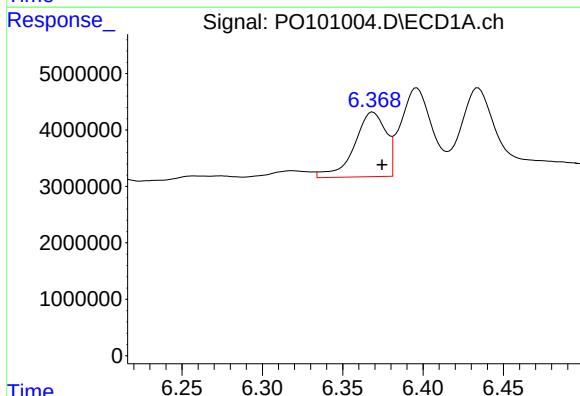
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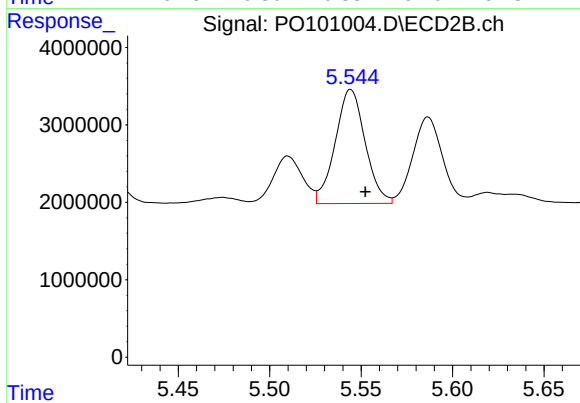
#20 AR-1242-5

R.T.: 5.544 min
Delta R.T.: -0.009 min
Response: 16806603
Conc: 366.20 ng/ml



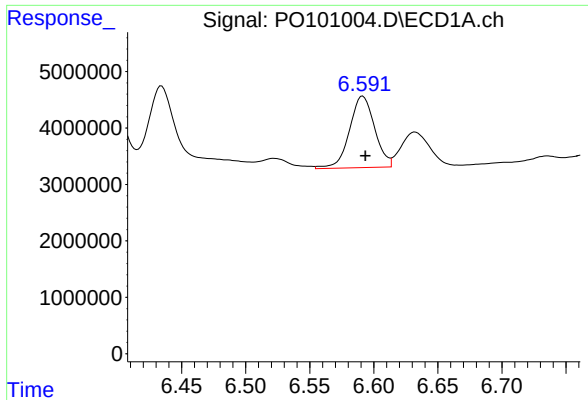
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: -0.006 min
Response: 15595724
Conc: 148.36 ng/ml



#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: -0.008 min
Response: 16806603
Conc: 163.76 ng/ml



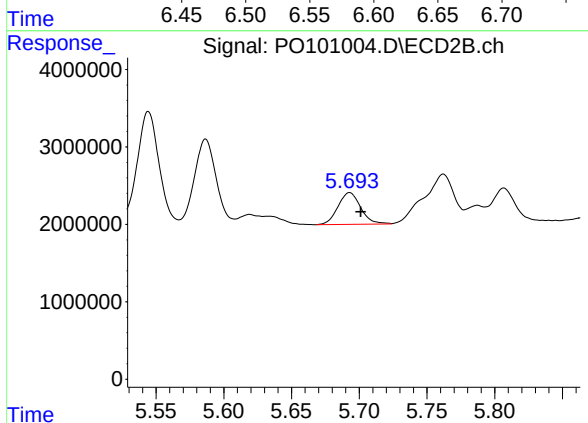
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 17345908
Conc: 117.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

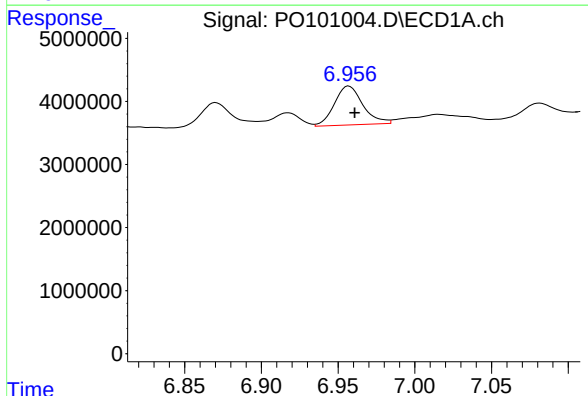
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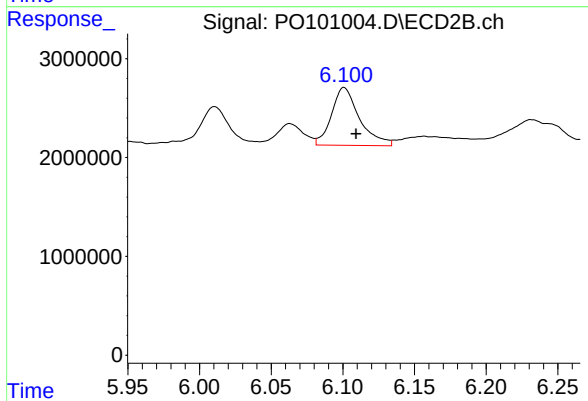
#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 4779688
Conc: 52.03 ng/ml



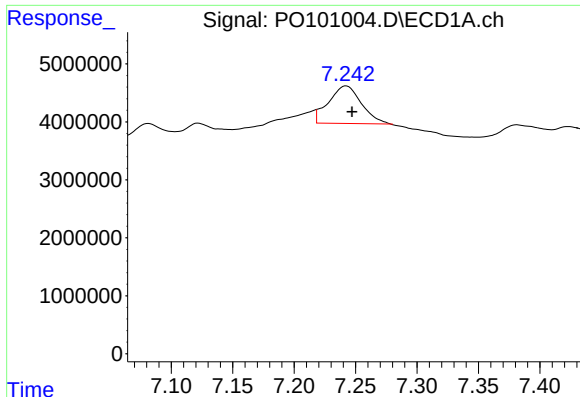
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 8037363
Conc: 57.40 ng/ml



#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 7951238
Conc: 58.79 ng/ml m



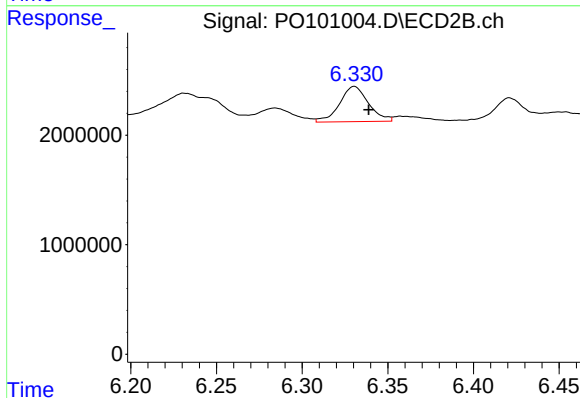
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 11970558
Conc: 140.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-C-COMP(0-8)

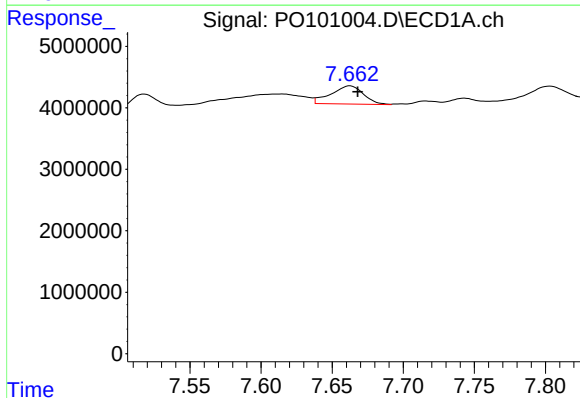
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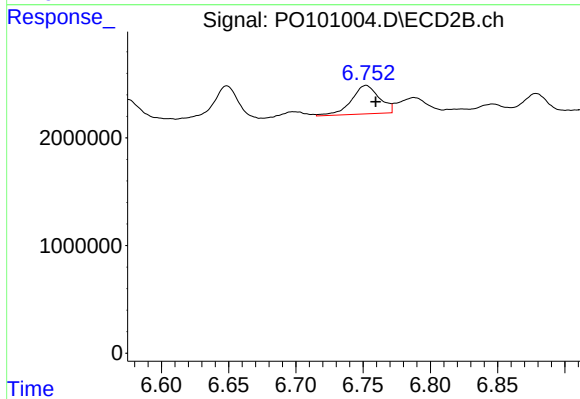
#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 3795111
Conc: 52.61 ng/ml



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.006 min
Response: 4701534
Conc: 39.73 ng/ml m



#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: -0.007 min
Response: 3839962
Conc: 33.33 ng/ml