

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 15:32
 Operator : YP/AJ
 Sample : N3662-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220495B-SIM/C1B-COMPOSITE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:18:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.447	3.606	51532905	19115050	19.910	19.426
2)	SA Decachlor...	10.298	8.611	35900826	16458522	17.575	20.303
Target Compounds							
16)	L4 AR-1242-1	5.622	4.686	4605006	2108932	63.506	73.893
17)	L4 AR-1242-2	5.646	4.704	9688387	3939110	94.888	100.978
18)	L4 AR-1242-3	5.700	4.880	3334820	1549852	51.925m	74.355 #
19)	L4 AR-1242-4	5.796	4.963	4404751	2738221	86.523m	129.609 #
20)	L4 AR-1242-5	6.550	5.488	4986674	2573844	93.923	98.464
26)	L6 AR-1254-1	6.484	5.488	3379798	2573844	33.718	46.561 #
27)	L6 AR-1254-2	6.706	5.634	8324741	1661757	54.552	33.968 #
28)	L6 AR-1254-3	7.075	6.039	6941791	2353642	45.577	31.017m#
29)	L6 AR-1254-4	7.359	6.267	6722319	1375643	61.070	30.301 #
30)	L6 AR-1254-5	7.781	6.685	4178804	2130334	34.815	33.323

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071222\
Data File : PO087960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 15:32
Operator : YP/AJ
Sample : N3662-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

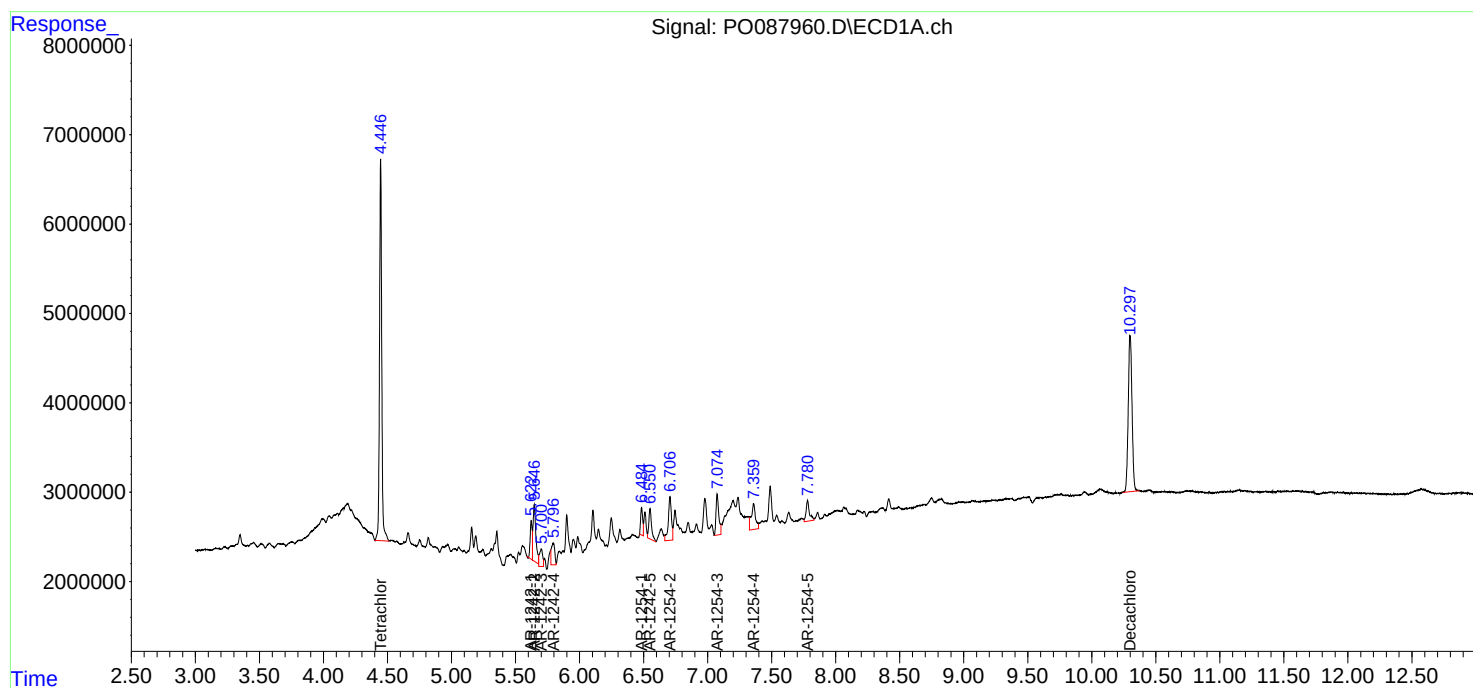
Instrument :
ECD_O
ClientSampleId :
20220495B-SIM/C1B-COMPOSITE

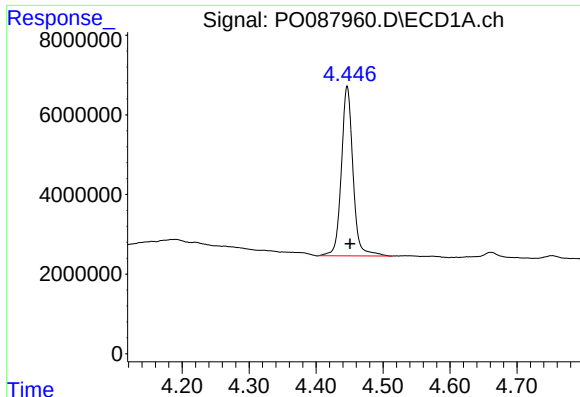
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 10:18:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
Response 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





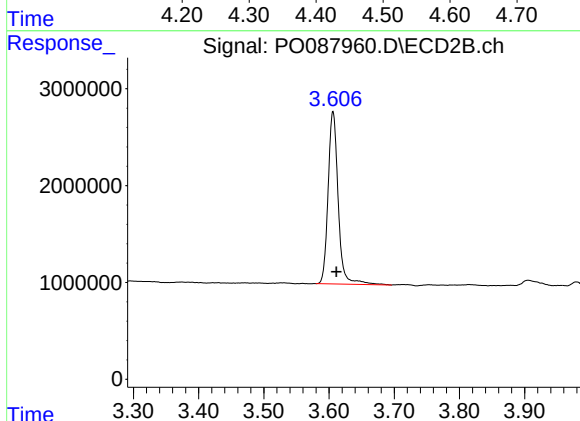
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 51532905
Conc: 19.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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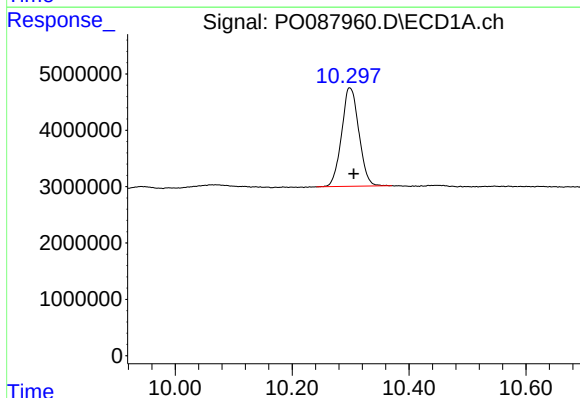
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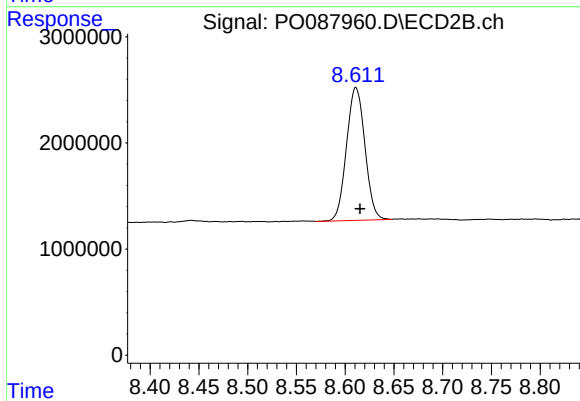
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 19115050
Conc: 19.43 ng/ml



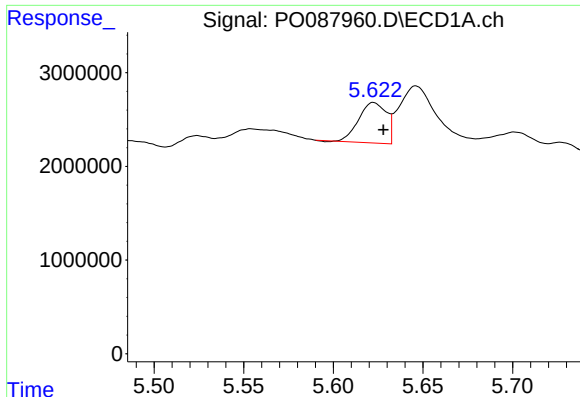
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: -0.007 min
Response: 35900826
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 16458522
Conc: 20.30 ng/ml



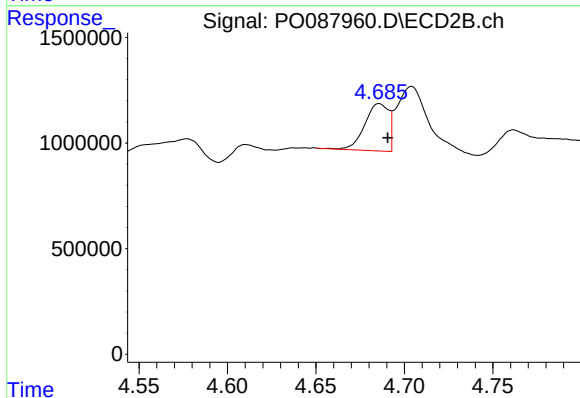
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: -0.005 min
Response: 4605006
Conc: 63.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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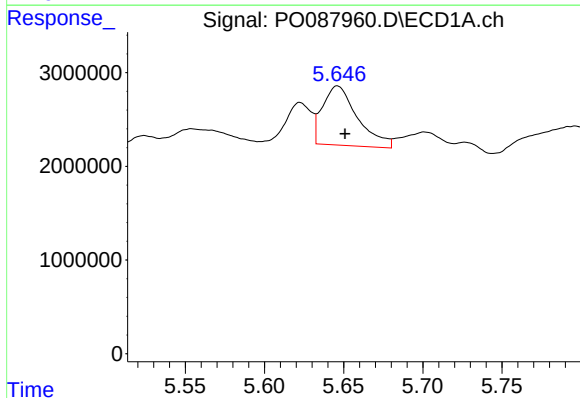
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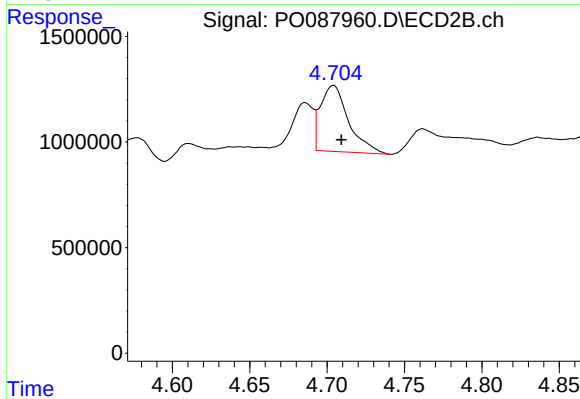
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.005 min
Response: 2108932
Conc: 73.89 ng/ml



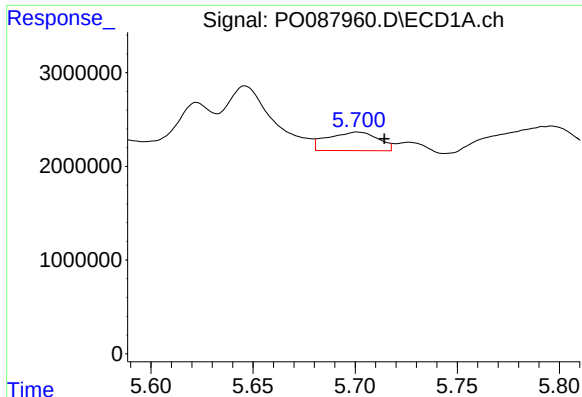
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 9688387
Conc: 94.89 ng/ml



#17 AR-1242-2

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 3939110
Conc: 100.98 ng/ml



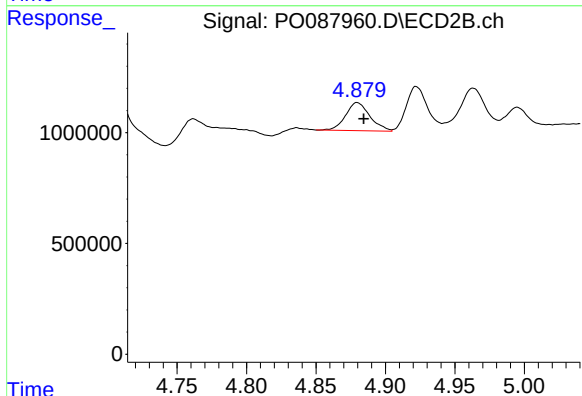
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 3334820
Conc: 51.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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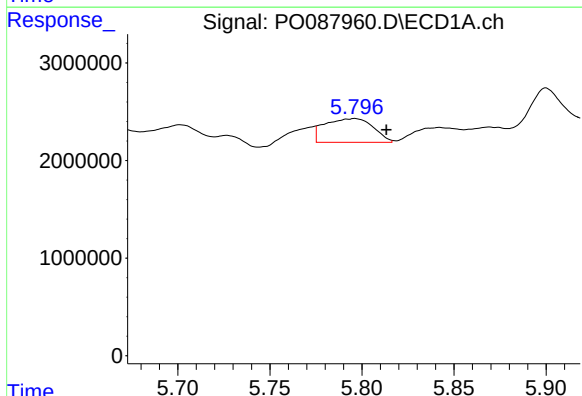
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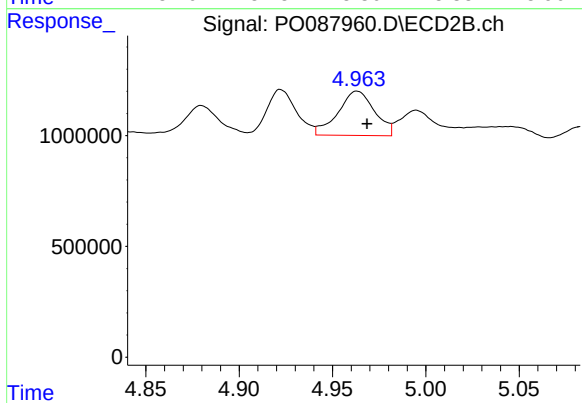
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.005 min
Response: 1549852
Conc: 74.36 ng/ml



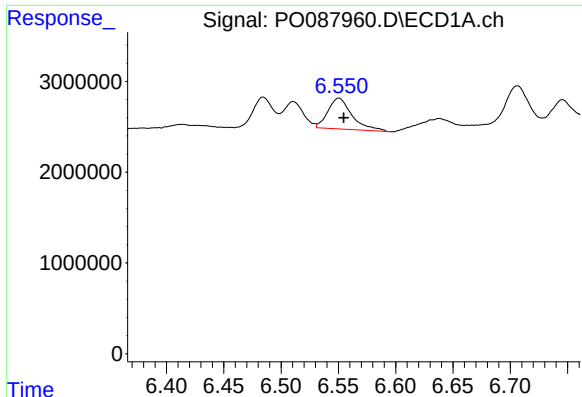
#19 AR-1242-4

R.T.: 5.796 min
Delta R.T.: -0.017 min
Response: 4404751
Conc: 86.52 ng/ml m



#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: -0.005 min
Response: 2738221
Conc: 129.61 ng/ml



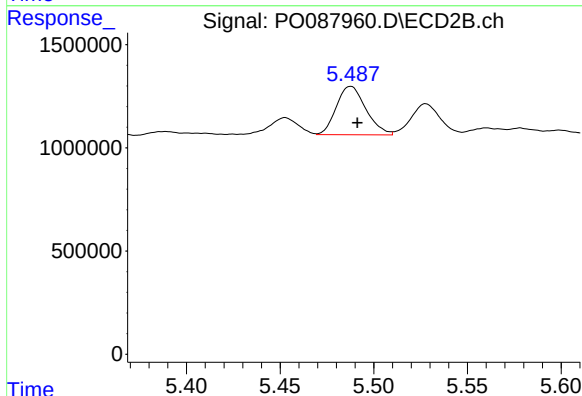
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 4986674
Conc: 93.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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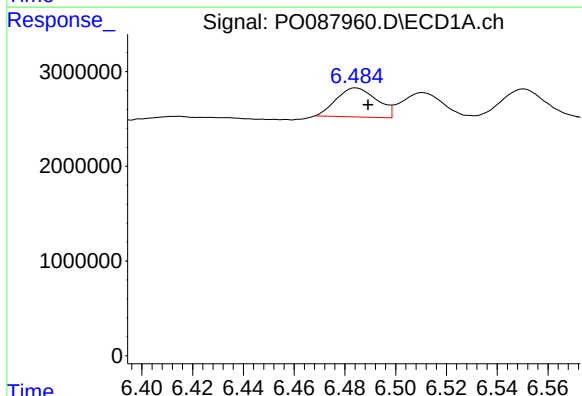
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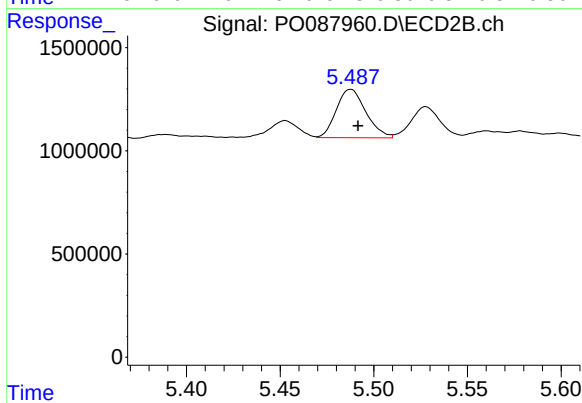
#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 2573844
Conc: 98.46 ng/ml



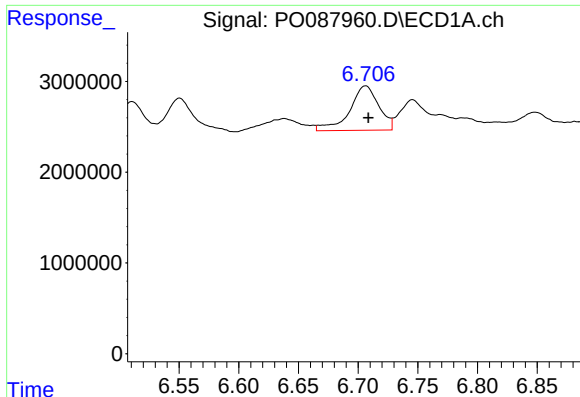
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 3379798
Conc: 33.72 ng/ml



#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 2573844
Conc: 46.56 ng/ml



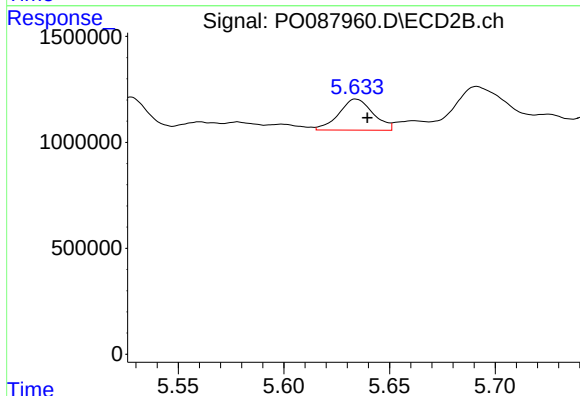
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 8324741
Conc: 54.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
20220495B-SIM/C1B-COMPOSITE

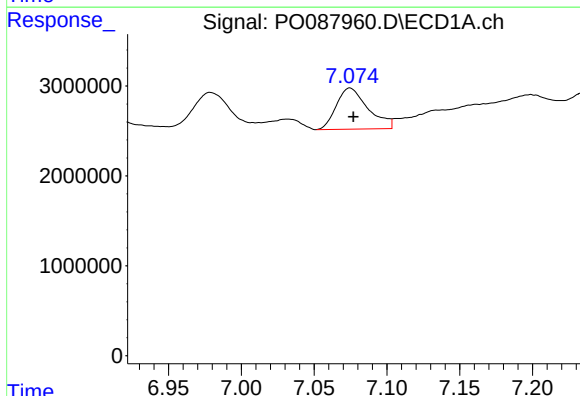
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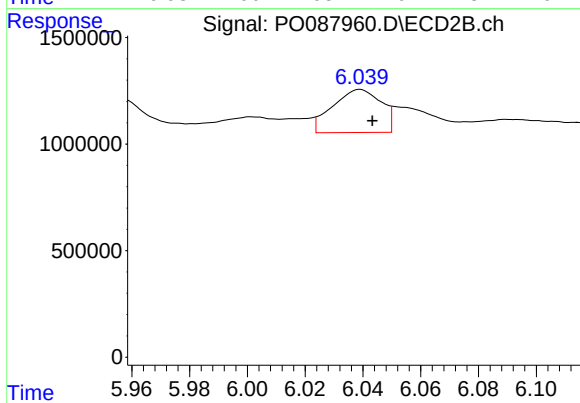
#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.005 min
Response: 1661757
Conc: 33.97 ng/ml



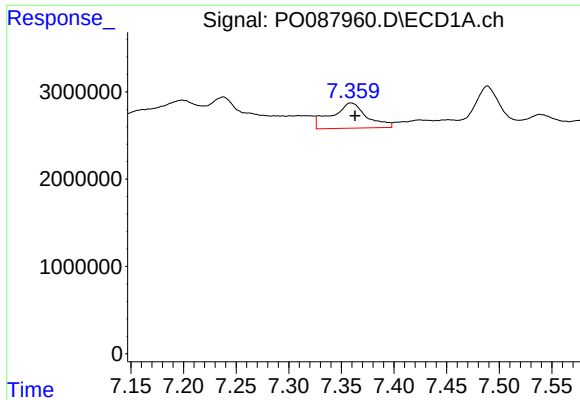
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 6941791
Conc: 45.58 ng/ml



#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 2353642
Conc: 31.02 ng/ml m



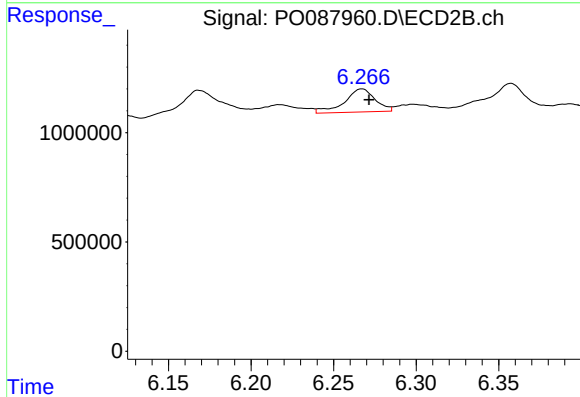
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 6722319
Conc: 61.07 ng/ml

Instrument :
ECD_O
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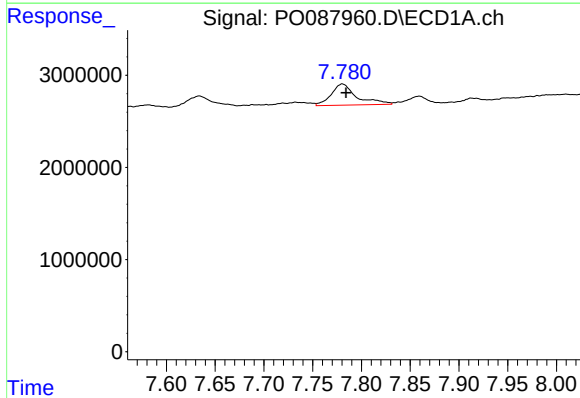
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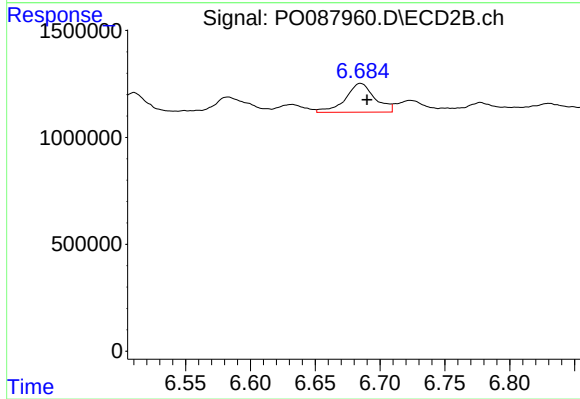
#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 1375643
Conc: 30.30 ng/ml



#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.004 min
Response: 4178804
Conc: 34.81 ng/ml



#30 AR-1254-5

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 2130334
Conc: 33.32 ng/ml