Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032024\
Data File : PO102651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 00:05
Operator : YP/AJ
Sample : P1798-06DL2 200X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-6DL2

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 21 00:41:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.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						
	Target Compounds						
16)	L4 AR-1242-1	5.407	4.452	107.2E6	69227241	1189.629m	1186.086m
17)	L4 AR-1242-2	5.429	4.469	142.0E6	89561225	1075.941m	1098.386m
18)	L4 AR-1242-3	5.490	4.641	91358562	42817192	1077.469m	950.463
19)	L4 AR-1242-4	5.588	4.723	67331847	30718945	1003.653m	592.681 #
20)	L4 AR-1242-5	6.314	5.201	23654751	11063091	377.804	197.580 #
31)	L7 AR-1260-1	6.988	5.902	2003844	2919895	11.874m	22.075 #
32)	L7 AR-1260-2	7.242	6.088	2145911	1893179	11.520m	13.871
33)	L7 AR-1260-3	7.594	6.239	925092	3029153	7.735m	20.797 #
34)	L7 AR-1260-4	7.819	6.703	1369019	782543	9.606m	7.799m
35)	L7 AR-1260-5	8.125	6.943	1517451	1636550	6.281m	7.701

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032024\
Data File : PO102651.D
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Acq On : 21 Mar 2024 00:05
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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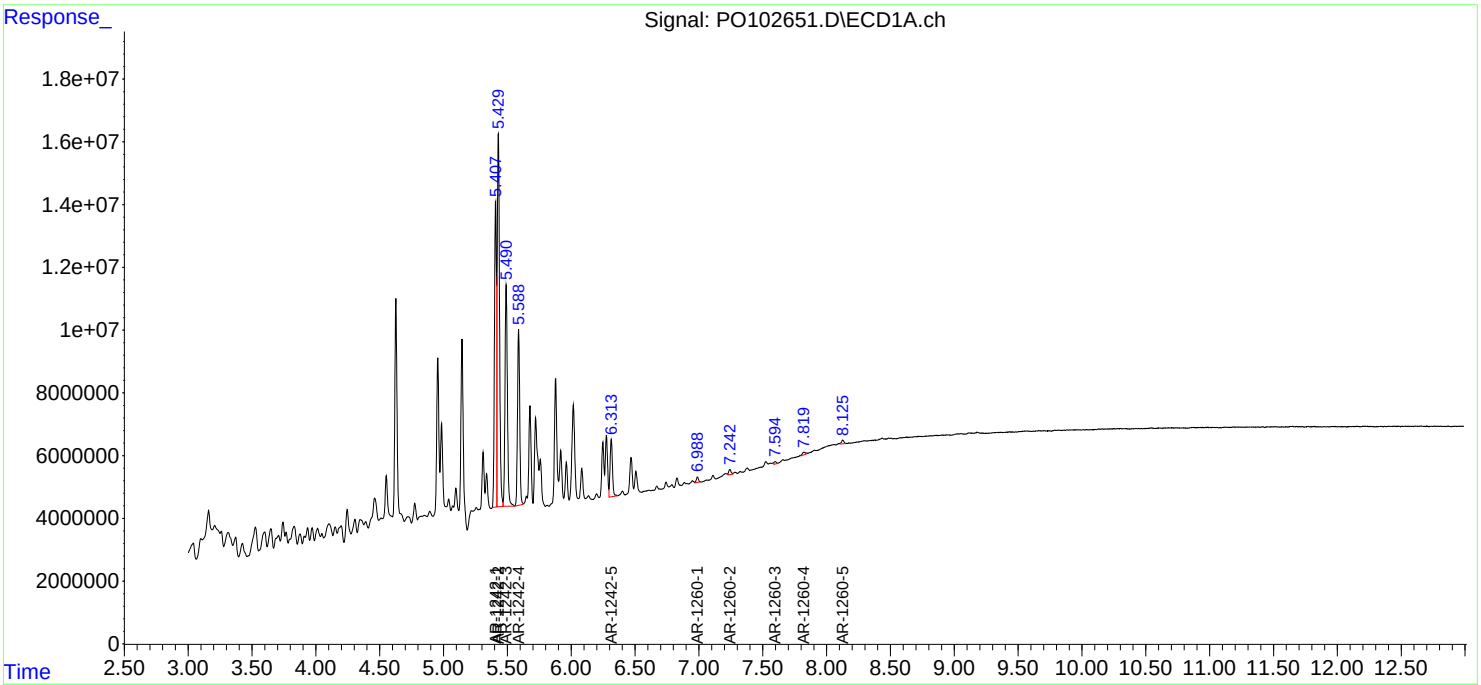

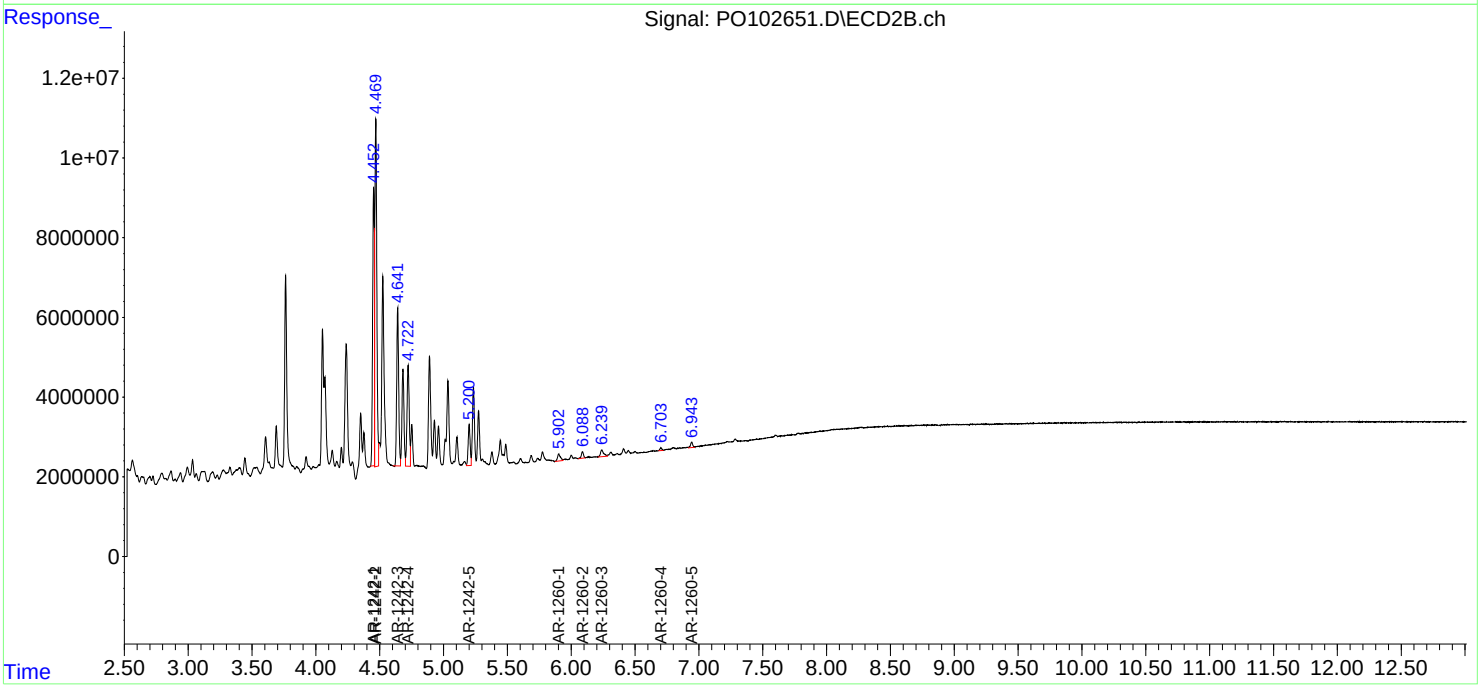

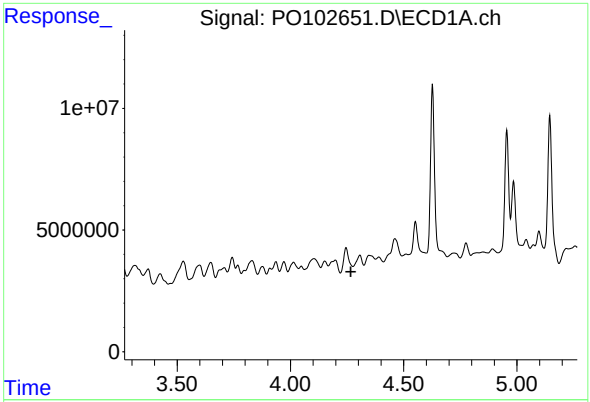

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-6DL2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2024
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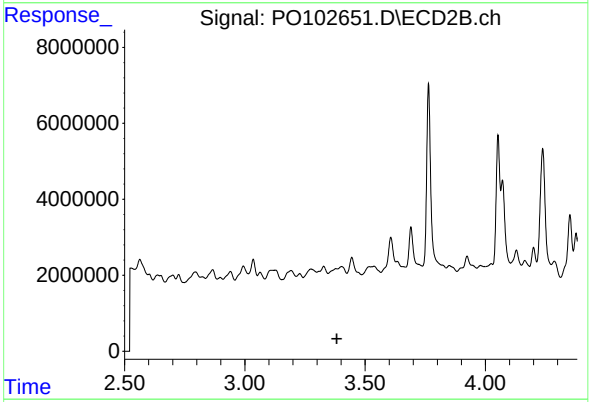
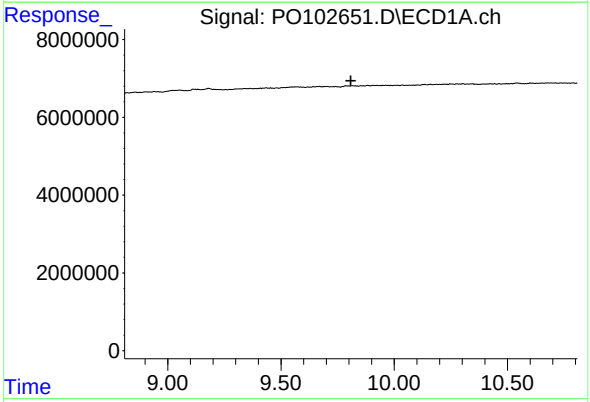


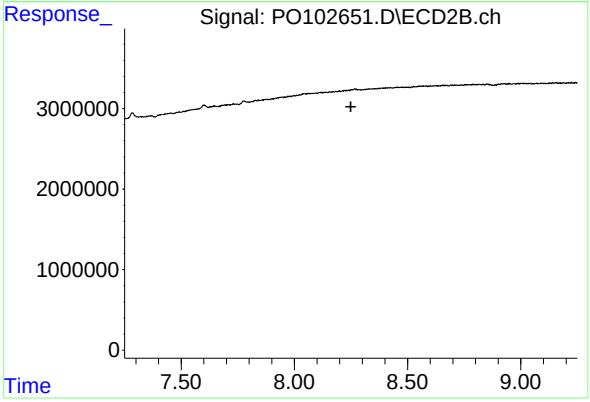
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



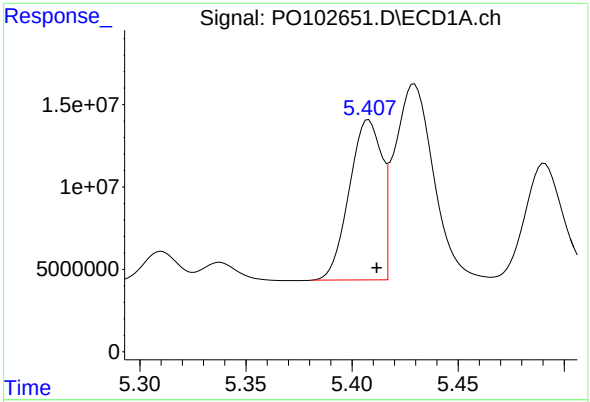
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.809 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



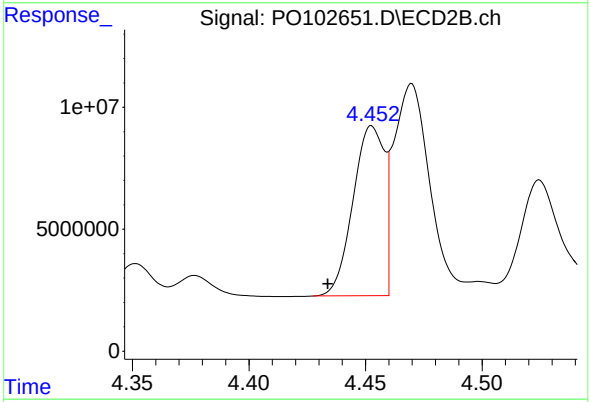
#16 AR-1242-1

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 107178570
Conc: 1189.63 ng/m

Instrument :
ECD_O
ClientSampleId :
S-6DL2

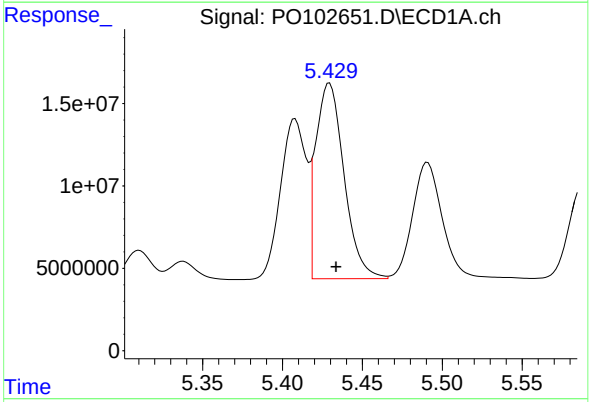
Manual Integrations
APPROVED

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



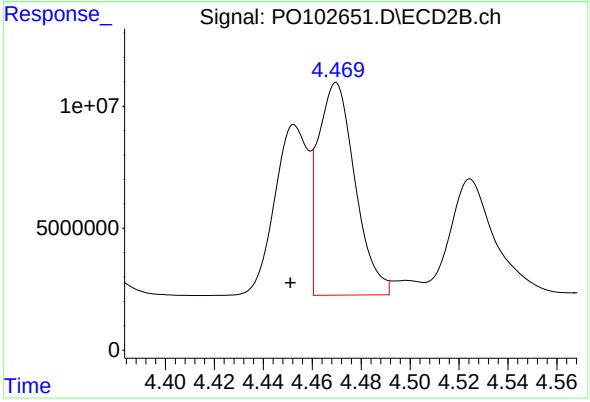
#16 AR-1242-1

R.T.: 4.452 min
Delta R.T.: 0.018 min
Response: 69227241
Conc: 1186.09 ng/ml m



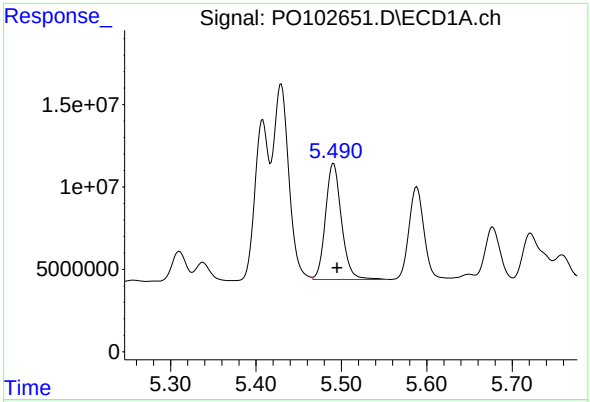
#17 AR-1242-2

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 142015961
Conc: 1075.94 ng/ml m



#17 AR-1242-2

R.T.: 4.469 min
Delta R.T.: 0.018 min
Response: 89561225
Conc: 1098.39 ng/ml m



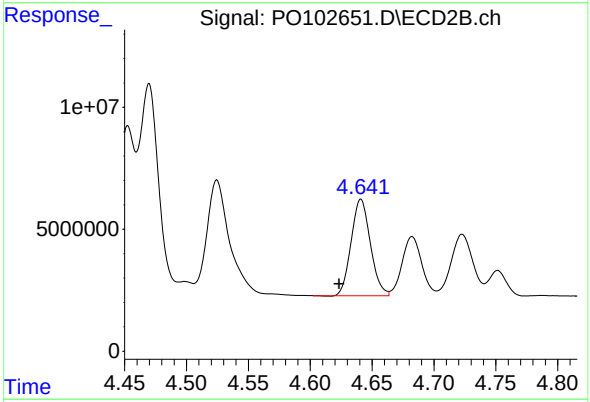
#18 AR-1242-3

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 91358562
Conc: 1077.47 ng/m

Instrument :
ECD_O
ClientSampleId :
S-6DL2

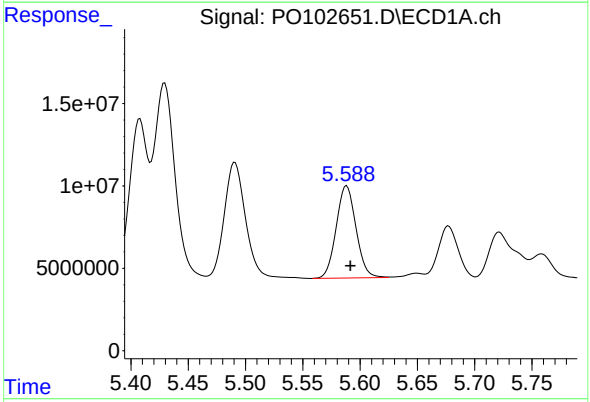
Manual Integrations
APPROVED

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



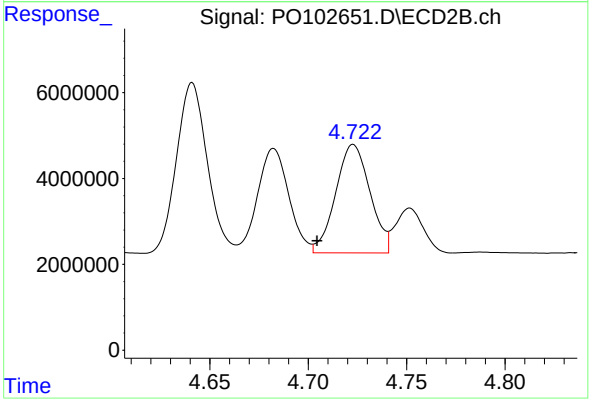
#18 AR-1242-3

R.T.: 4.641 min
Delta R.T.: 0.018 min
Response: 42817192
Conc: 950.46 ng/ml



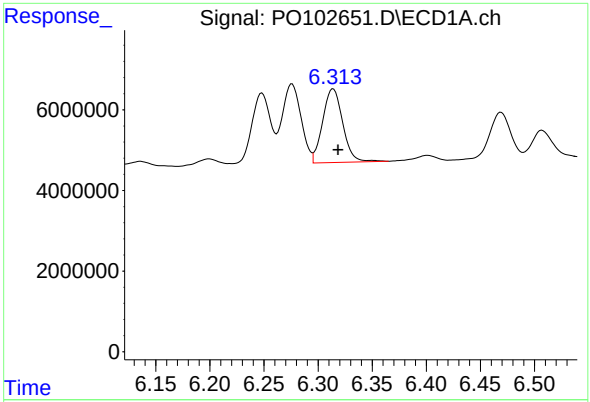
#19 AR-1242-4

R.T.: 5.588 min
Delta R.T.: -0.004 min
Response: 67331847
Conc: 1003.65 ng/ml m



#19 AR-1242-4

R.T.: 4.723 min
Delta R.T.: 0.018 min
Response: 30718945
Conc: 592.68 ng/ml



#20 AR-1242-5

R.T.: 6.314 min
Delta R.T.: -0.005 min
Response: 23654751
Conc: 377.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL2

Manual Integrations
APPROVED

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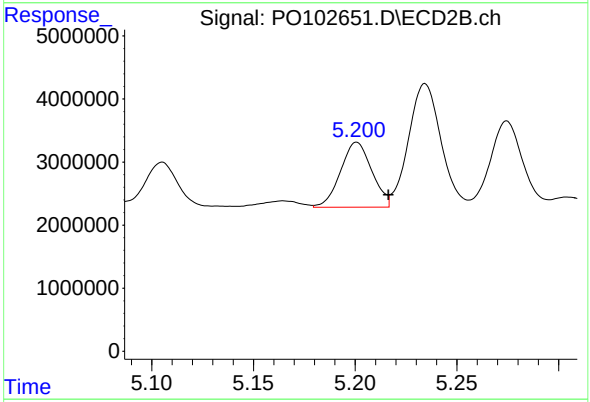
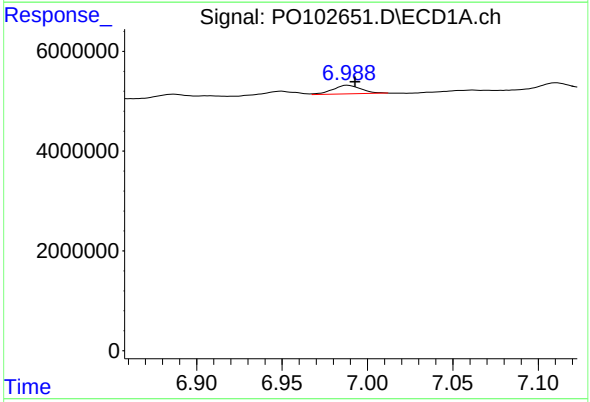


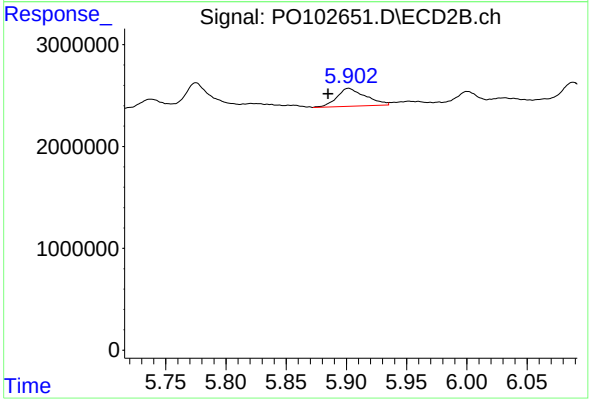
#20 AR-1242-5

R.T.: 5.201 min
Delta R.T.: -0.016 min
Response: 11063091
Conc: 197.58 ng/ml



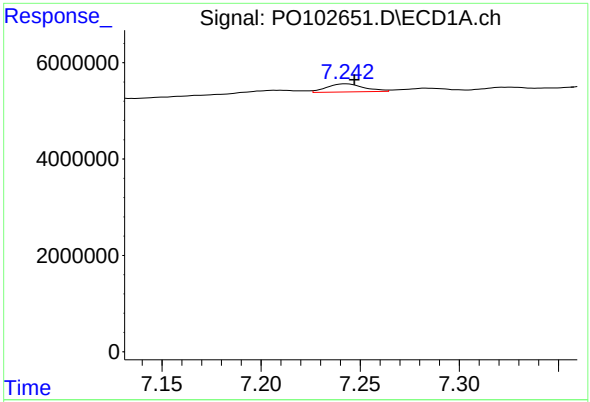
#31 AR-1260-1

R.T.: 6.988 min
Delta R.T.: -0.005 min
Response: 2003844
Conc: 11.87 ng/ml m



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: 0.017 min
Response: 2919895
Conc: 22.07 ng/ml



#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 2145911
Conc: 11.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL2

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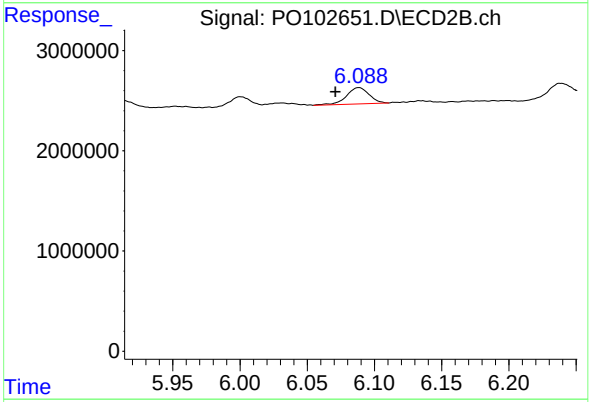
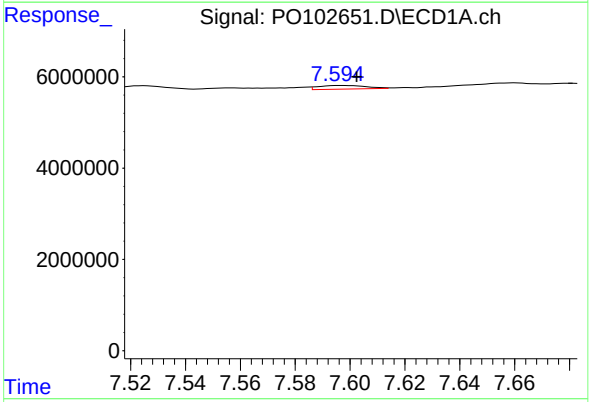


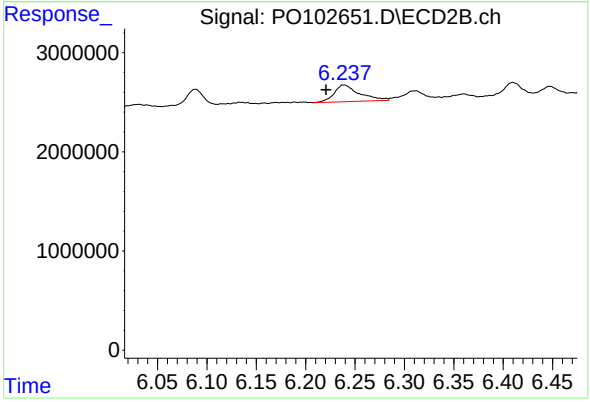
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: 0.017 min
Response: 1893179
Conc: 13.87 ng/ml



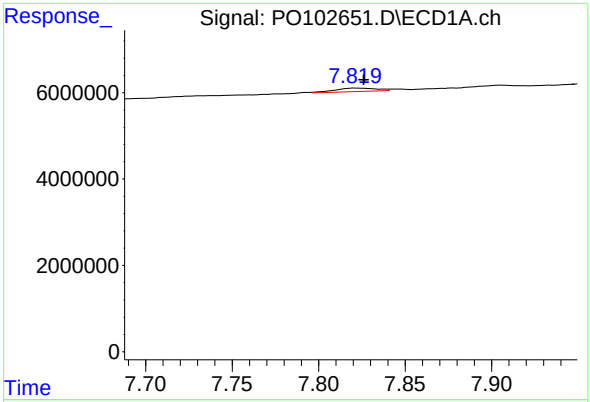
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 925092
Conc: 7.73 ng/ml m



#33 AR-1260-3

R.T.: 6.239 min
Delta R.T.: 0.018 min
Response: 3029153
Conc: 20.80 ng/ml



#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 1369019
Conc: 9.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL2

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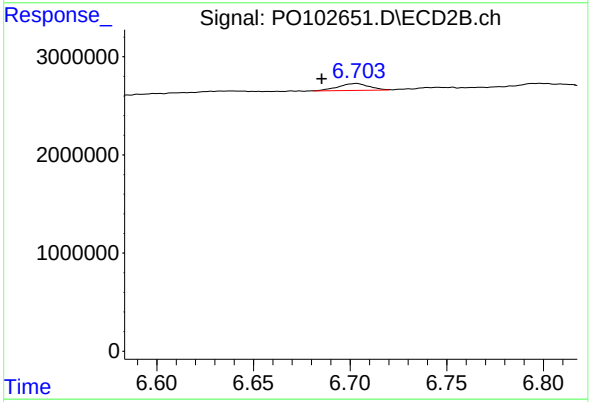
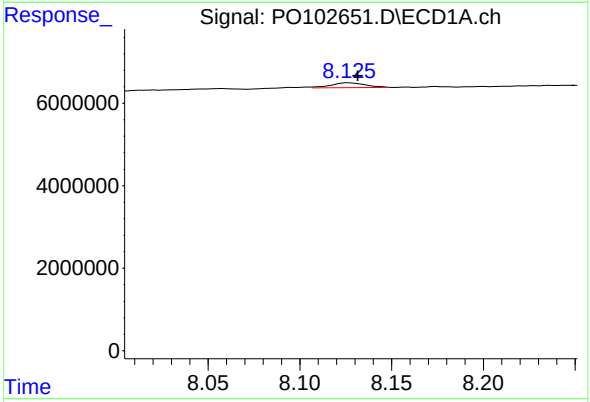


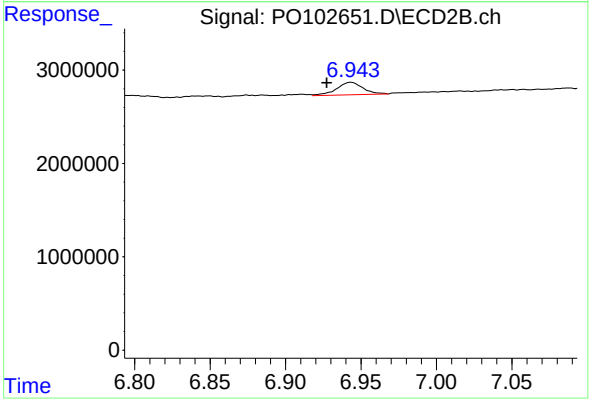
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: 0.018 min
Response: 782543
Conc: 7.80 ng/ml m



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 1517451
Conc: 6.28 ng/ml m



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: 0.016 min
Response: 1636550
Conc: 7.70 ng/ml