

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042425\
 Data File : P0110713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2025 03:15
 Operator : YP/AJ
 Sample : Q1860-16DL2 100X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS013-01DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 05:05:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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
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System Monitoring Compounds

Target Compounds

21)	L5	AR-1248-1	4.776	4.763	30973053	15899199	145.525	138.095
22)	L5	AR-1248-2	5.015	4.999	44875360	23566277	151.644	144.683
23)	L5	AR-1248-3	5.229	5.041	53528814	24076474	144.688	136.910
24)	L5	AR-1248-4	5.583	5.211	83574549	28039735	160.711	137.666m
25)	L5	AR-1248-5	5.625	5.603	56892370	28275265	154.002	143.241
26)	L6	AR-1254-1	5.583	5.562	83574549	42692889	149.778	141.602
27)	L6	AR-1254-2	5.732	5.710	50788619	23718864	104.567	89.612
28)	L6	AR-1254-3	6.138	6.112	81007701	39870513	103.429	98.832
29)	L6	AR-1254-4	6.367	6.340	41544650	18702181	85.201	81.415
30)	L6	AR-1254-5	6.786	6.756	59984547	26833584	85.582	80.753

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
Data File : PO110713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2025 03:15
Operator : YP/AJ
Sample : Q1860-16DL2 100X
Misc :
ALS Vial : 32 Sample Multiplier: 1

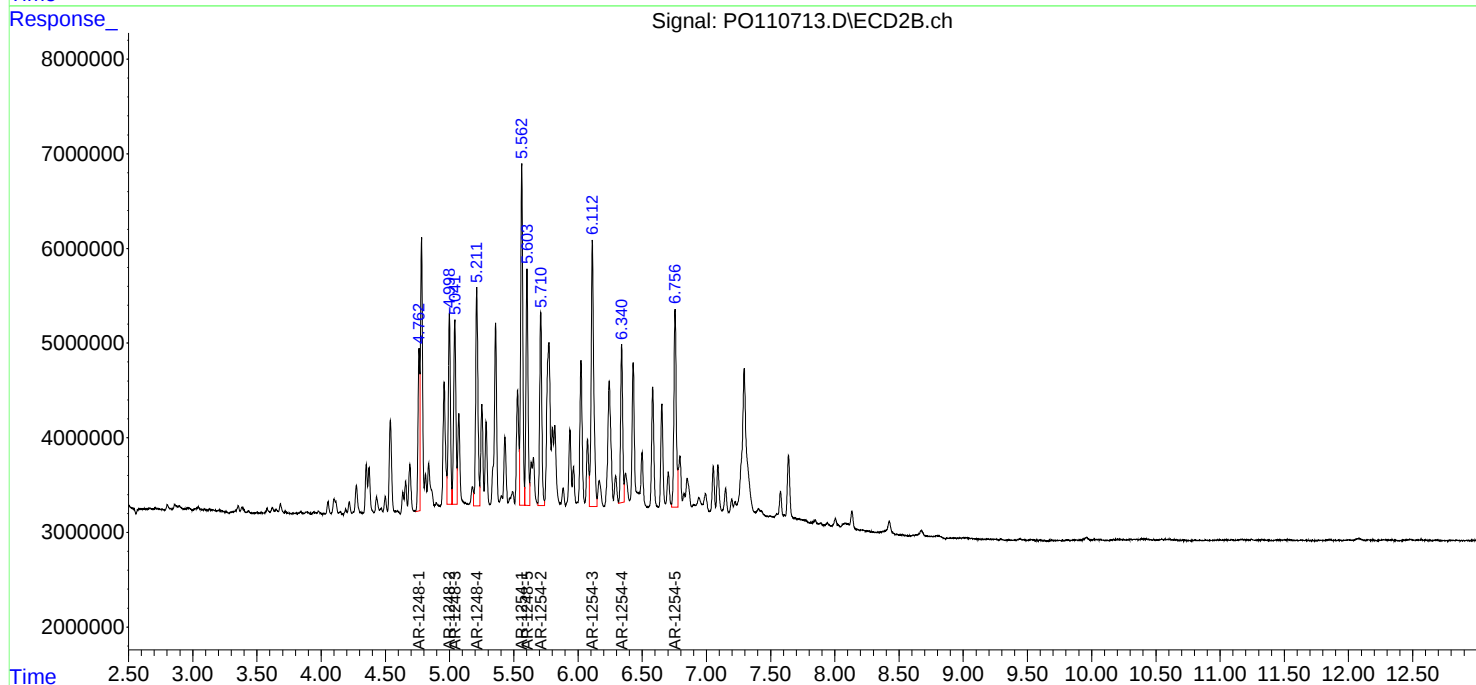
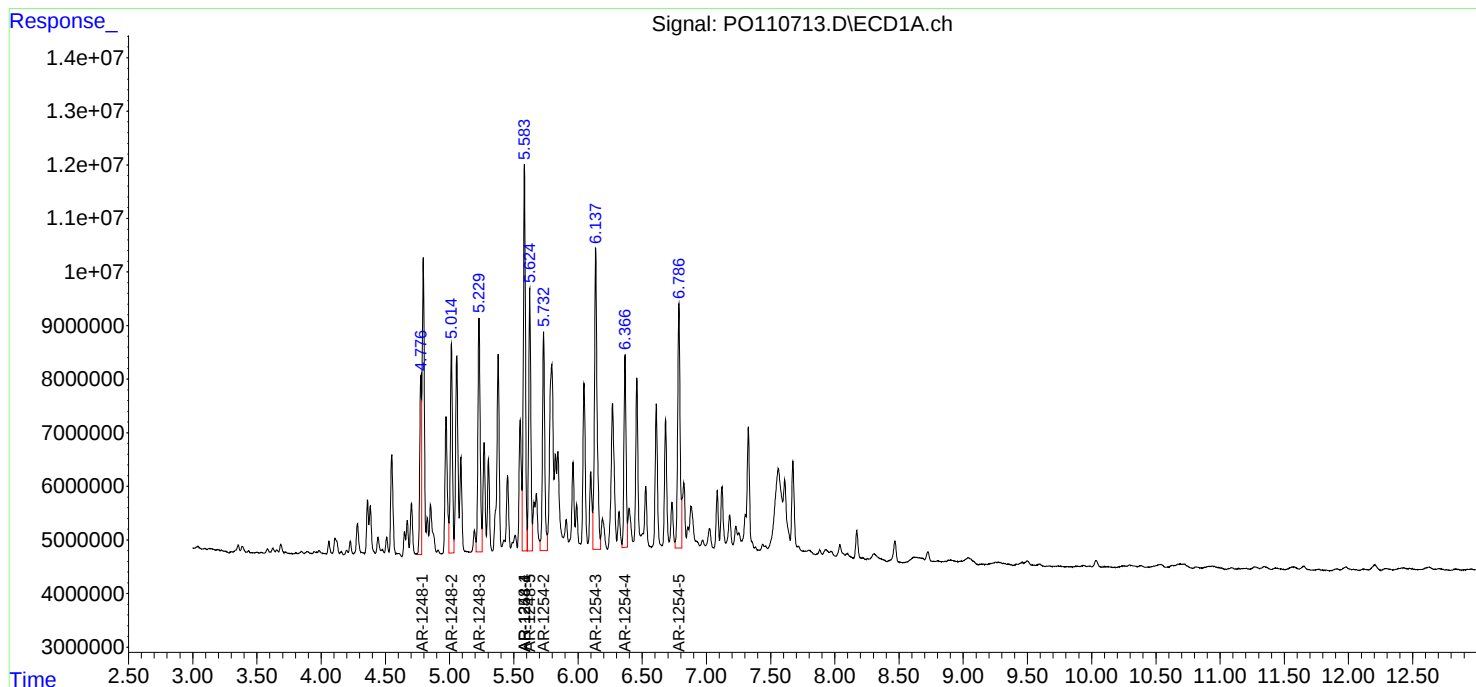
Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

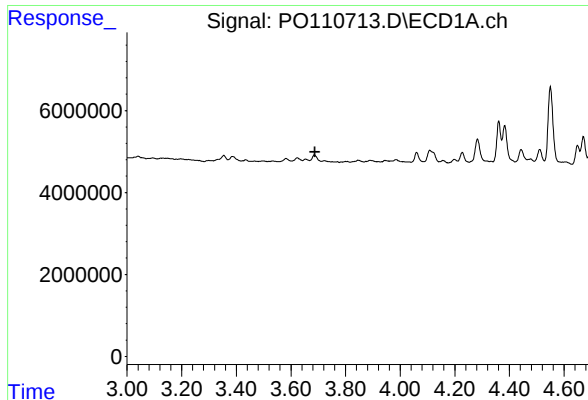
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 05:05:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





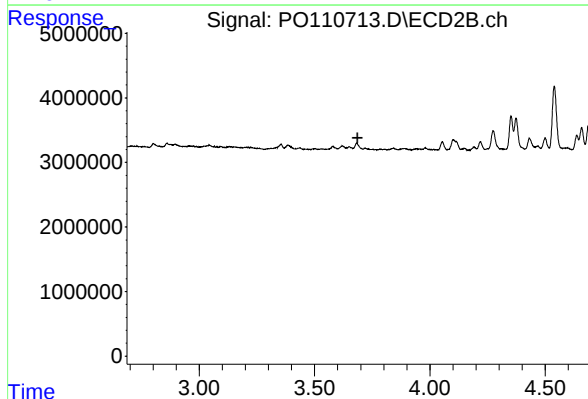
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

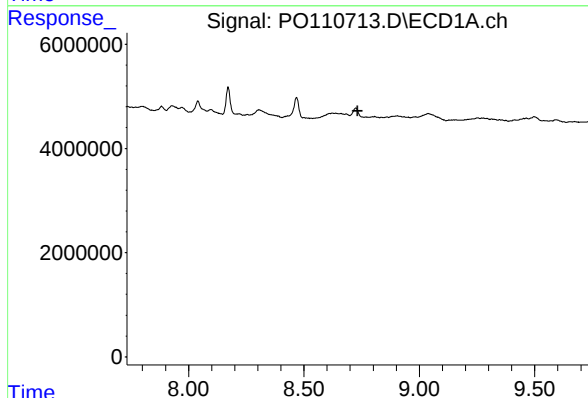
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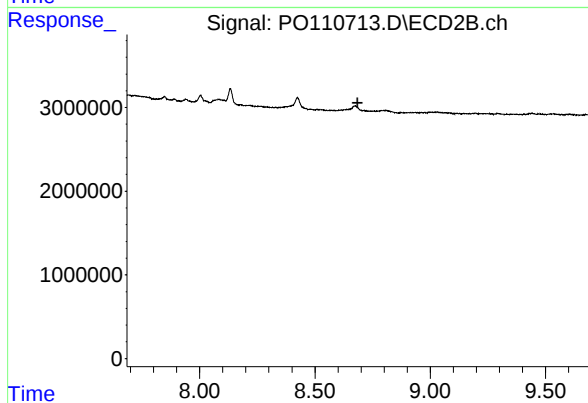
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.686 min
Response: 0
Conc: N.D.



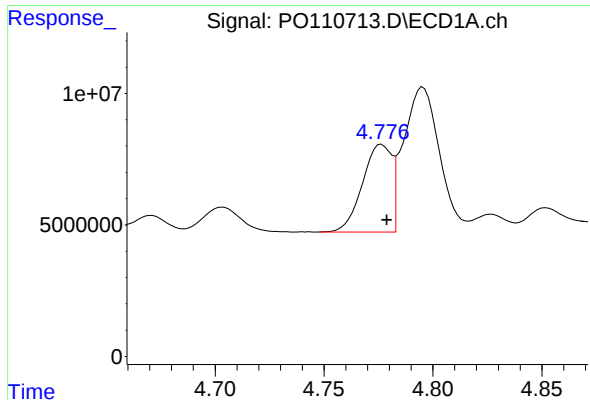
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



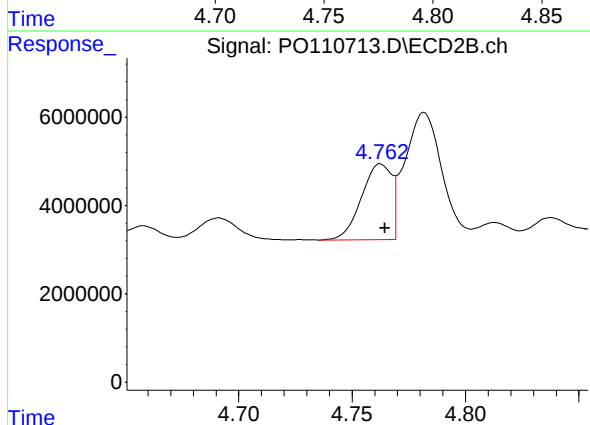
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 30973053
Conc: 145.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

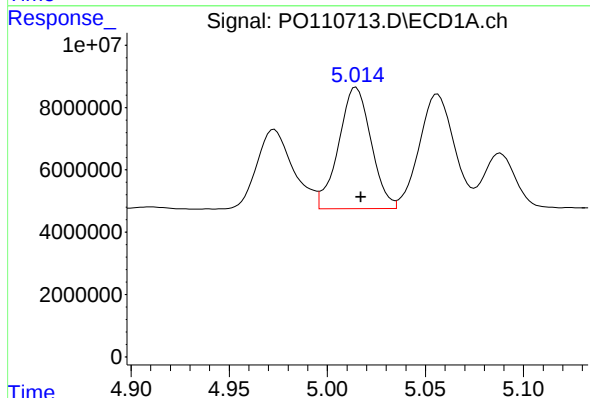
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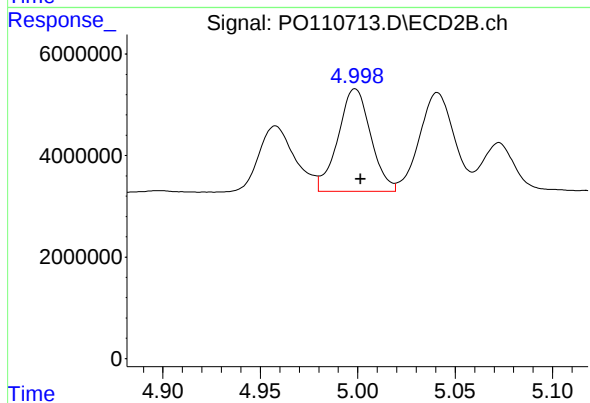
#21 AR-1248-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 15899199
Conc: 138.10 ng/ml



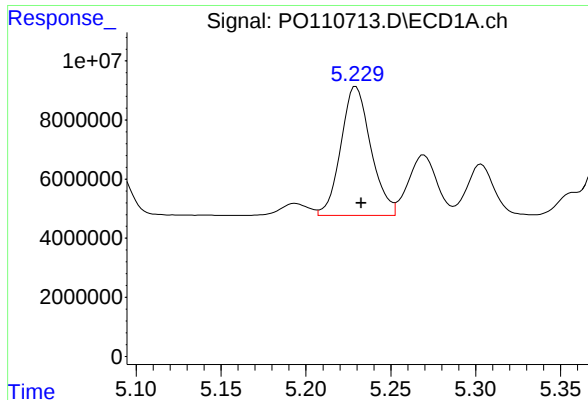
#22 AR-1248-2

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 44875360
Conc: 151.64 ng/ml



#22 AR-1248-2

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 23566277
Conc: 144.68 ng/ml



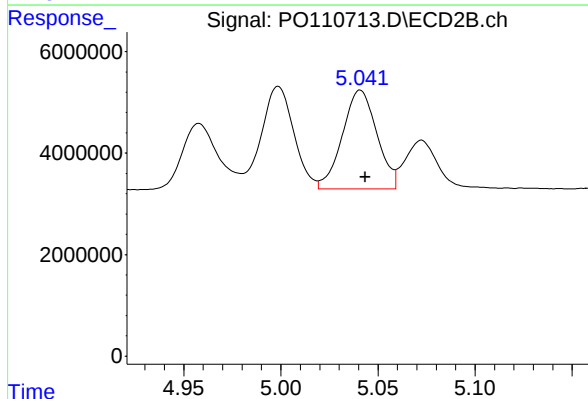
#23 AR-1248-3

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 53528814
Conc: 144.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

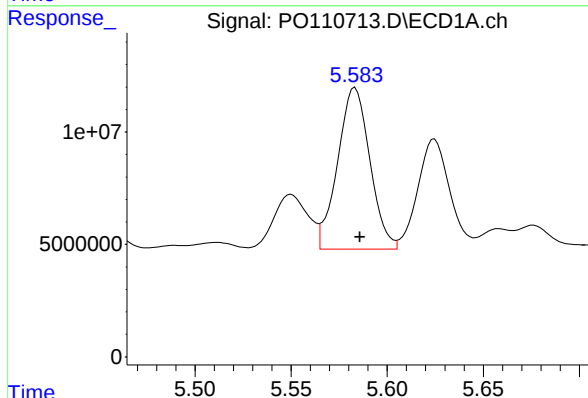
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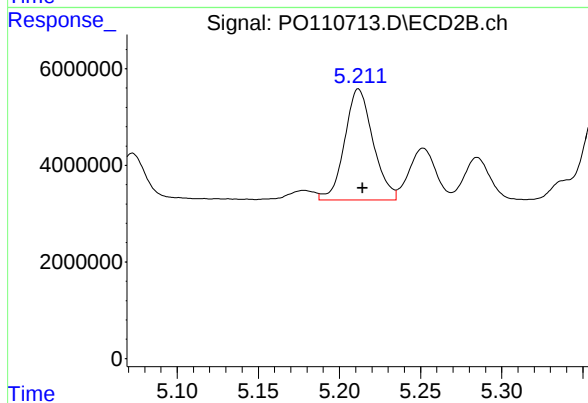
#23 AR-1248-3

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 24076474
Conc: 136.91 ng/ml



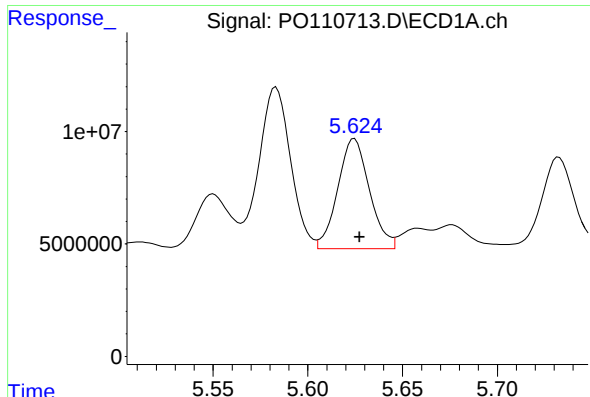
#24 AR-1248-4

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 83574549
Conc: 160.71 ng/ml



#24 AR-1248-4

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 28039735
Conc: 137.67 ng/ml m



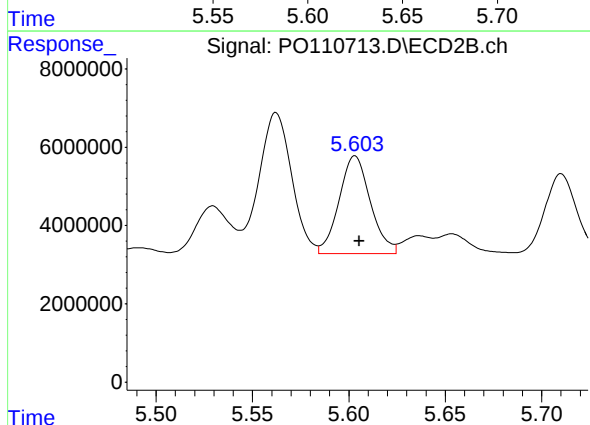
#25 AR-1248-5

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 56892370
Conc: 154.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

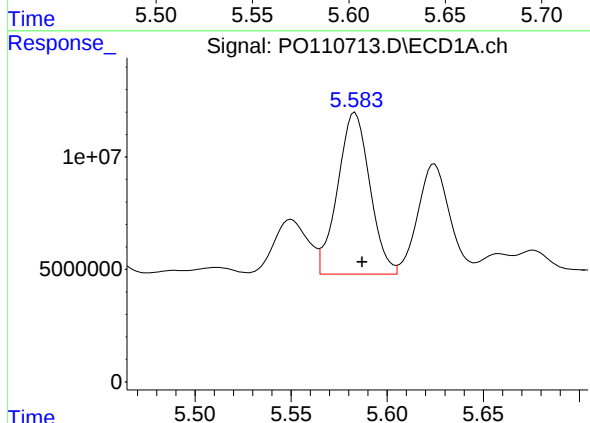
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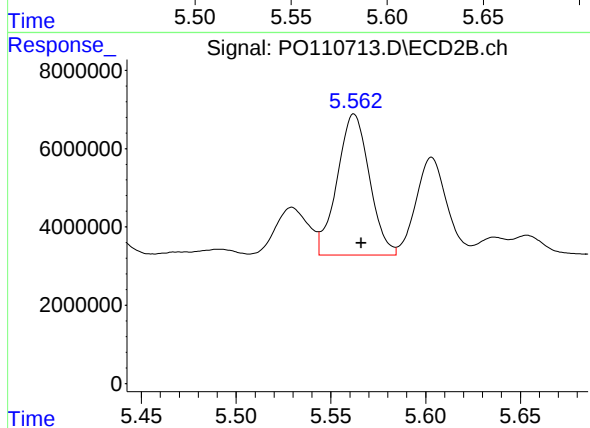
#25 AR-1248-5

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 28275265
Conc: 143.24 ng/ml



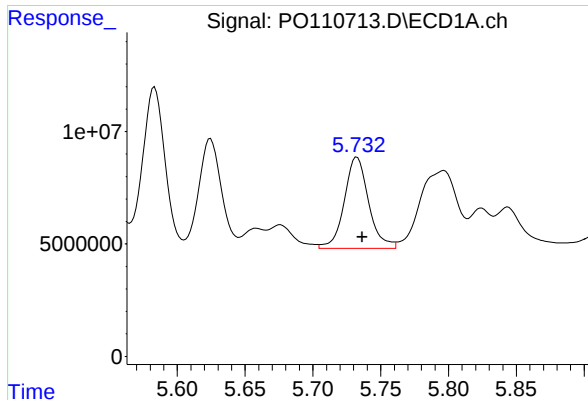
#26 AR-1254-1

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 83574549
Conc: 149.78 ng/ml



#26 AR-1254-1

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 42692889
Conc: 141.60 ng/ml



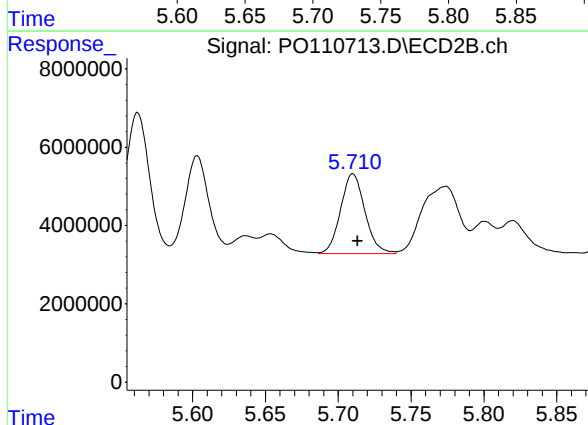
#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.004 min
Response: 50788619
Conc: 104.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

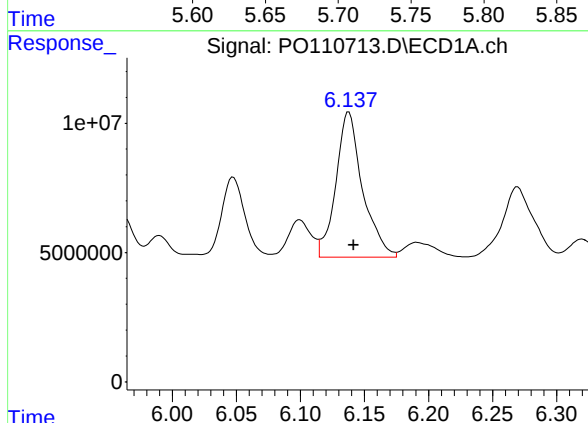
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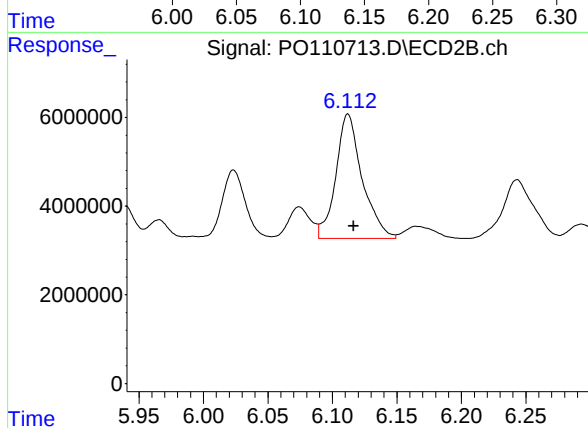
#27 AR-1254-2

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 23718864
Conc: 89.61 ng/ml



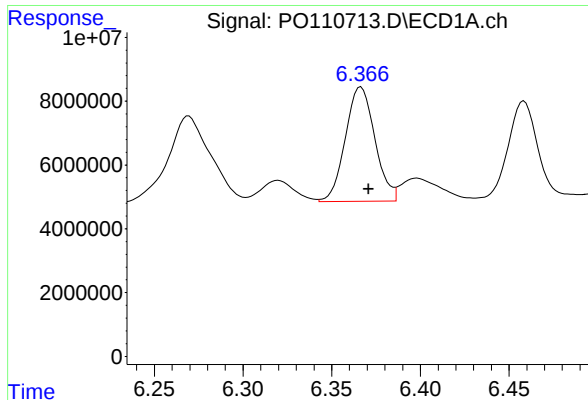
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 81007701
Conc: 103.43 ng/ml



#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.004 min
Response: 39870513
Conc: 98.83 ng/ml



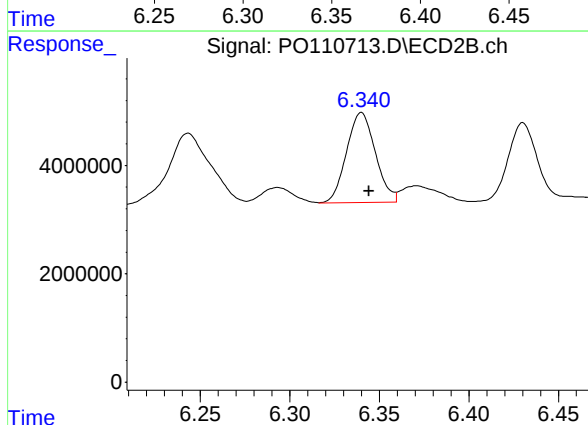
#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 41544650
Conc: 85.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS013-01DL2

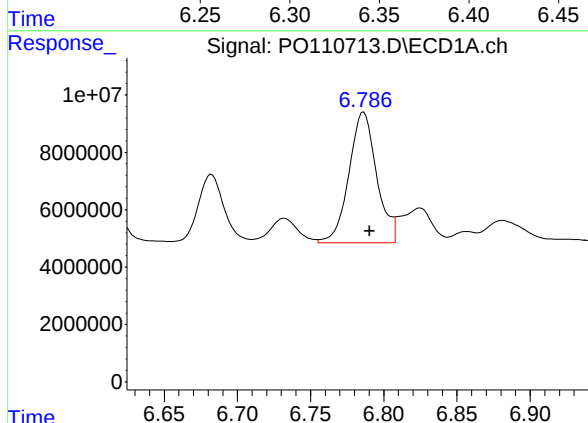
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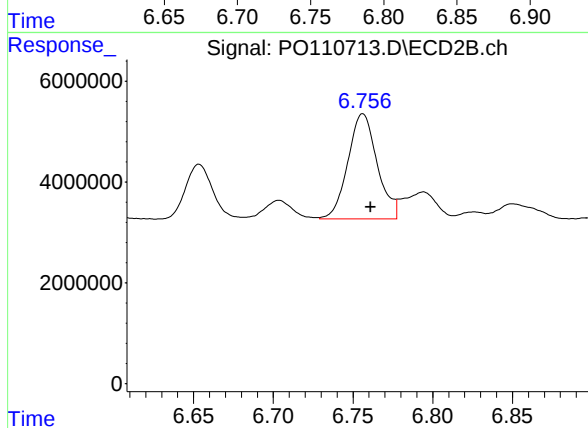
#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 18702181
Conc: 81.42 ng/ml



#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 59984547
Conc: 85.58 ng/ml



#30 AR-1254-5

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 26833584
Conc: 80.75 ng/ml