

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031425\
 Data File : P0109903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 19:10
 Operator : YP/AJ
 Sample : Q1574-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:37:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.692	3.690	41504045	58974980	4.385	11.267 #
2)	SA Decachlor...	8.745	8.696	249.4E6	74778106	28.997	23.484
Target Compounds							
26)	L6 AR-1254-1	5.594	5.574	733.9E6	415.3E6	1423.320	1587.765
27)	L6 AR-1254-2	5.745	5.723	1337.5E6	771.4E6	2969.725	3288.686
28)	L6 AR-1254-3	6.150	6.125	1777.7E6	961.9E6	2483.026	2696.679
29)	L6 AR-1254-4	6.380	6.353	818.4E6	407.4E6	1954.097	2109.398
30)	L6 AR-1254-5	6.798	6.770	2059.6E6	1029.5E6	3301.143	3469.465
31)	L7 AR-1260-1	6.281	6.255	798.2E6	425.4E6	1712.438	1795.664
32)	L7 AR-1260-2	6.472	6.445	1381.3E6	600.8E6	2444.352	2183.322
33)	L7 AR-1260-3	6.838	6.595	276.0E6	399.4E6	580.241	1565.910m#
34)	L7 AR-1260-4	7.099	7.068	644.3E6	184.0E6	1492.799	892.259 #
35)	L7 AR-1260-5	7.340	7.308	936.8E6	409.9E6	942.587	915.421

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031425\
Data File : PO109903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 19:10
Operator : YP/AJ
Sample : Q1574-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

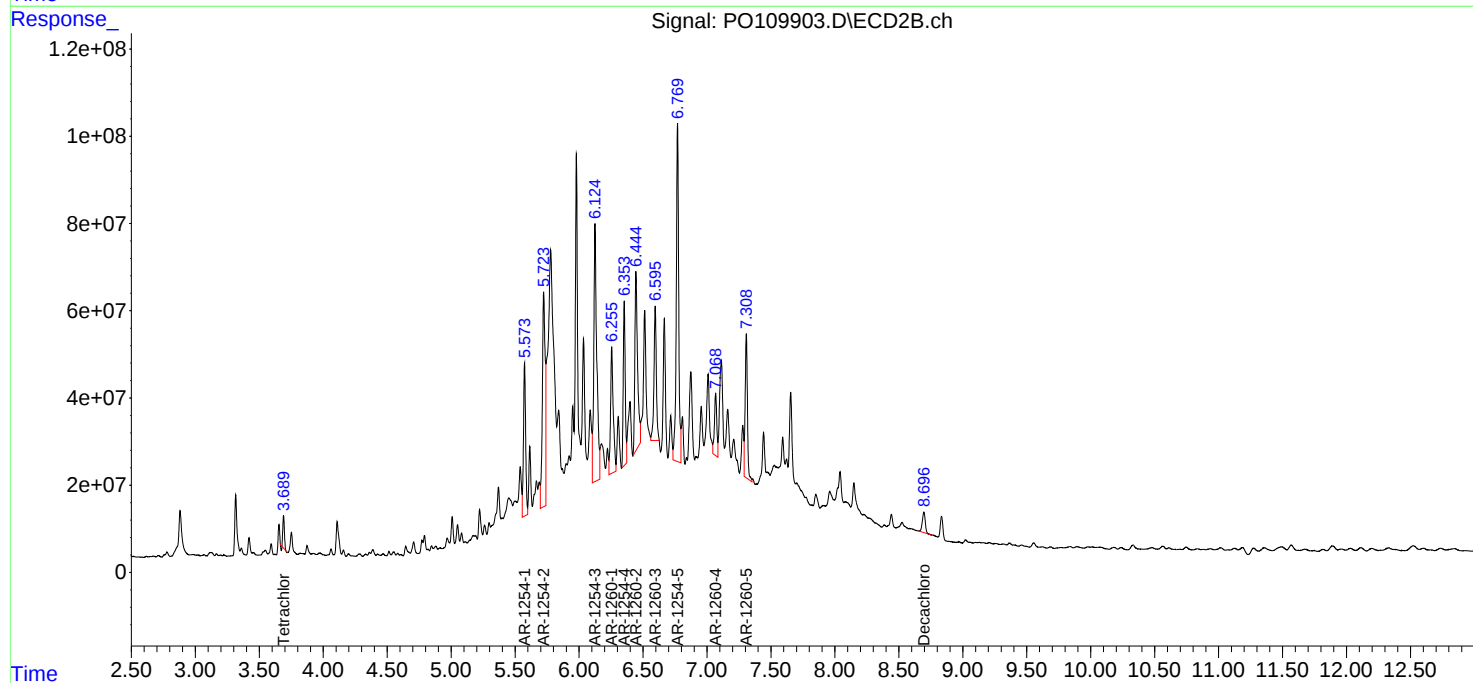
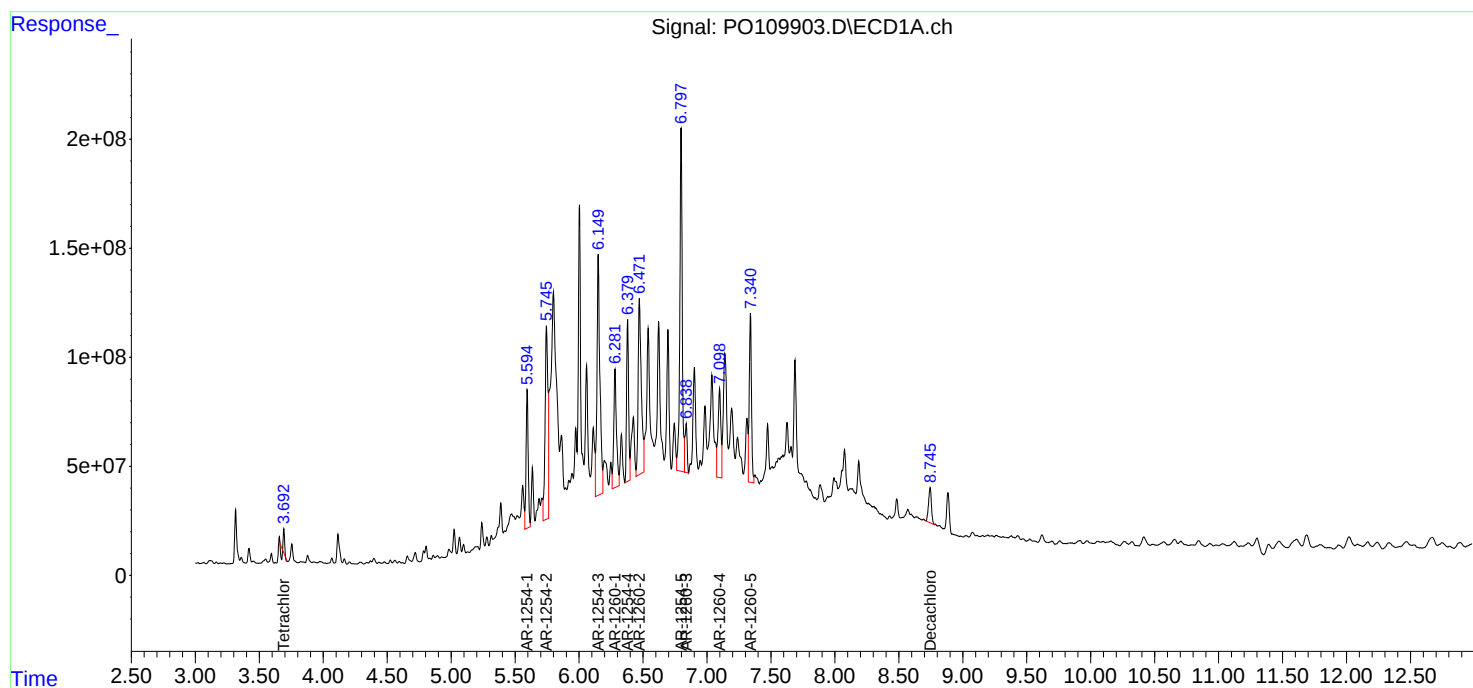
Instrument :
ECD_O
ClientSampleId :
WC1

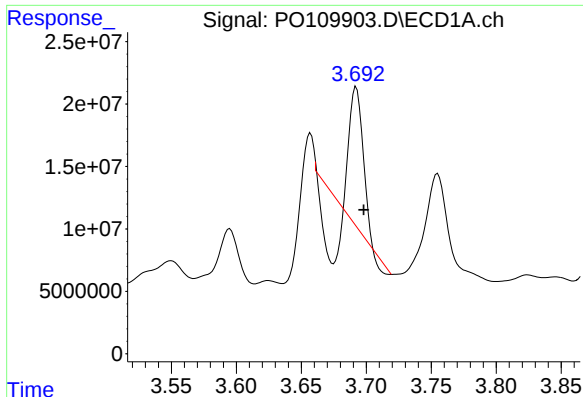
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:37:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





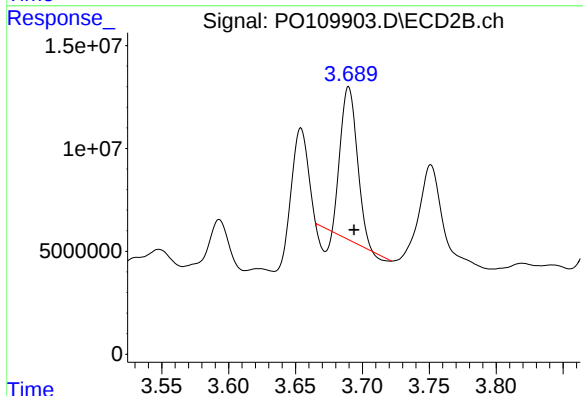
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.006 min
Response: 41504045
Conc: 4.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

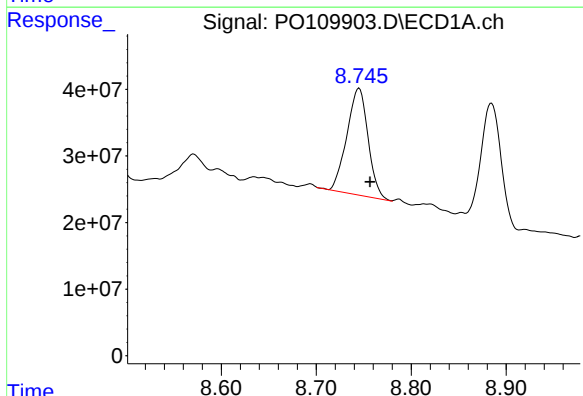
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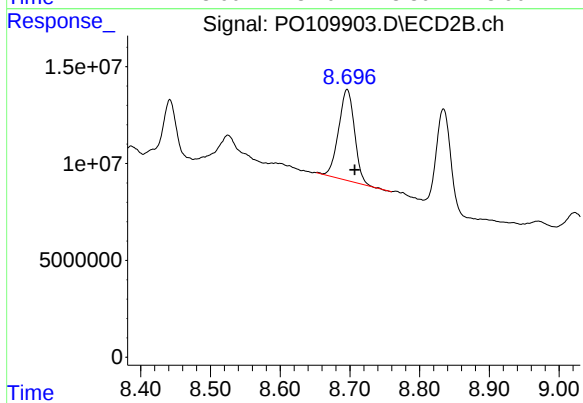
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.004 min
Response: 58974980
Conc: 11.27 ng/ml



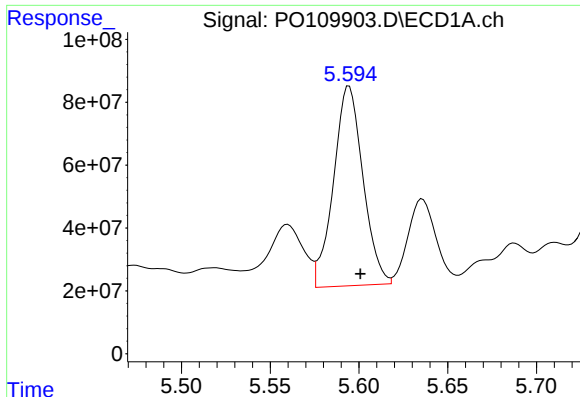
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 249428845
Conc: 29.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.011 min
Response: 74778106
Conc: 23.48 ng/ml



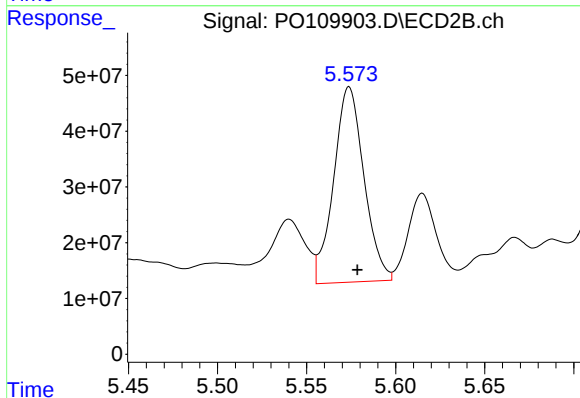
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: -0.006 min
Response: 733873295
Conc: 1423.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

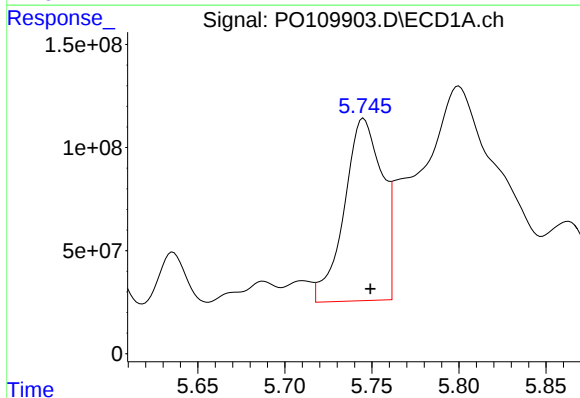
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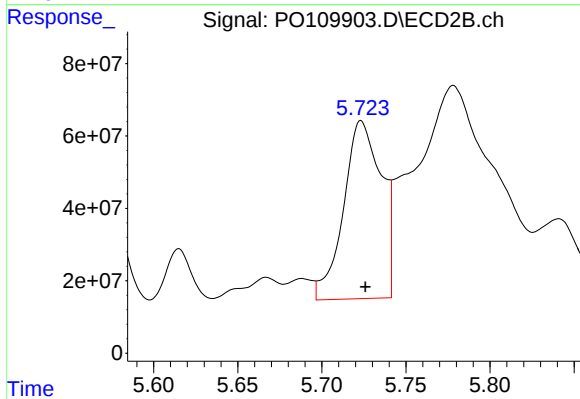
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 415261325
Conc: 1587.76 ng/ml



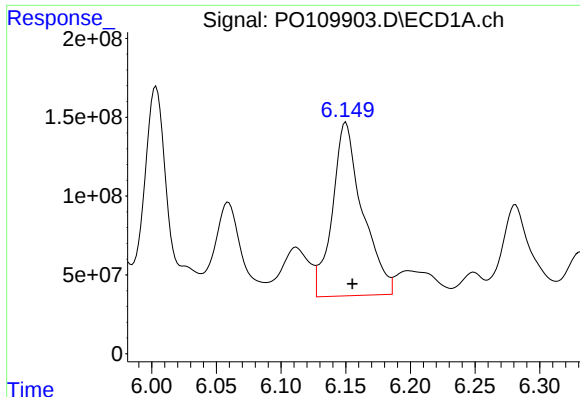
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 1337488382
Conc: 2969.72 ng/ml



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 771399054
Conc: 3288.69 ng/ml



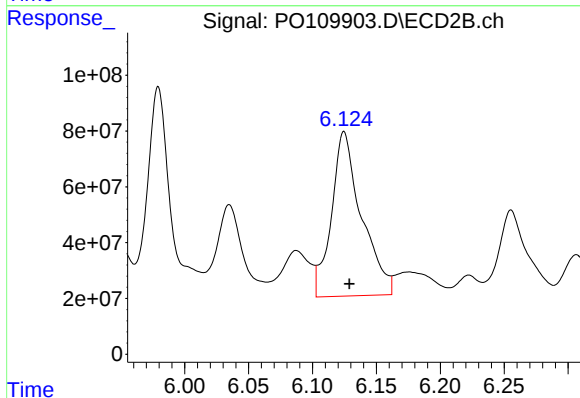
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 1777735600
Conc: 2483.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

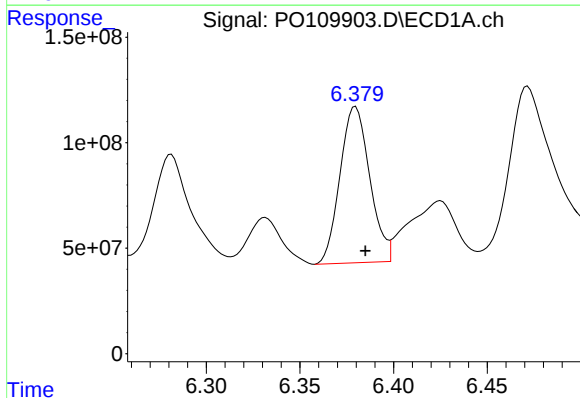
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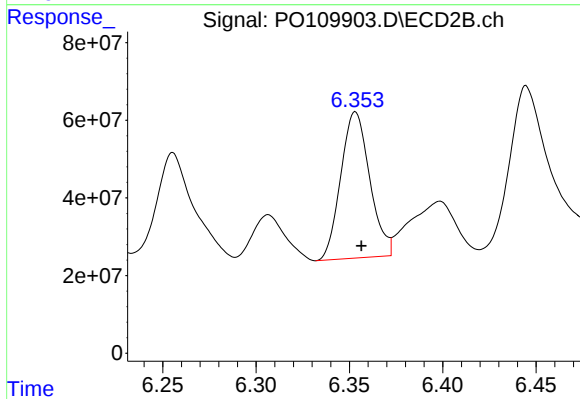
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 961917572
Conc: 2696.68 ng/ml



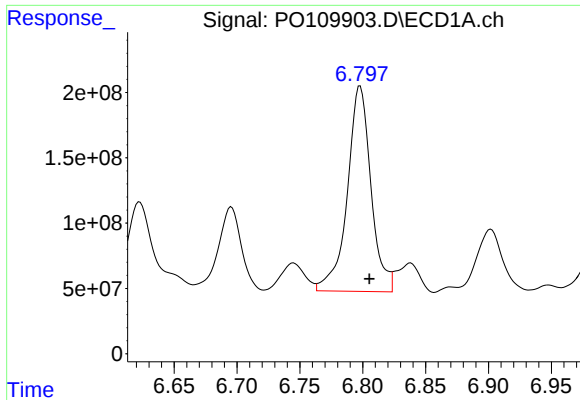
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 818359102
Conc: 1954.10 ng/ml



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 407374160
Conc: 2109.40 ng/ml



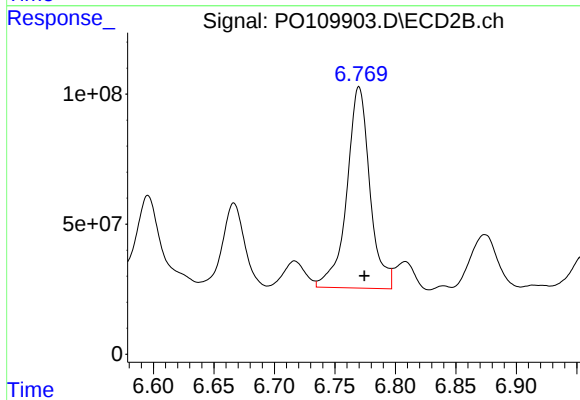
#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.008 min
Response: 2059592672
Conc: 3301.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

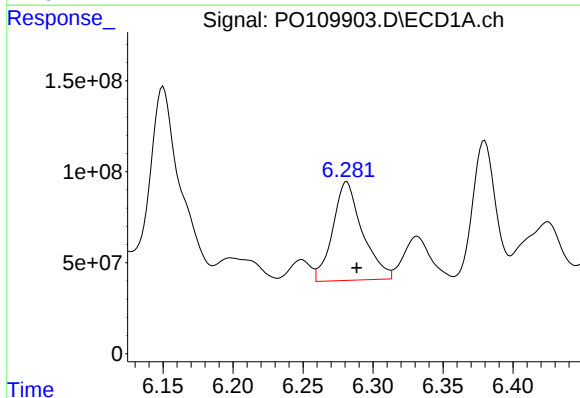
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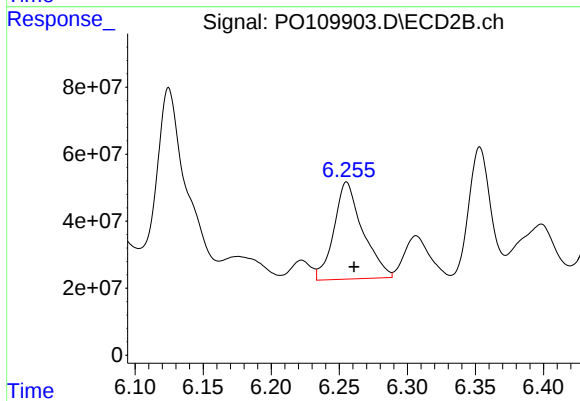
#30 AR-1254-5

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 1029502120
Conc: 3469.47 ng/ml



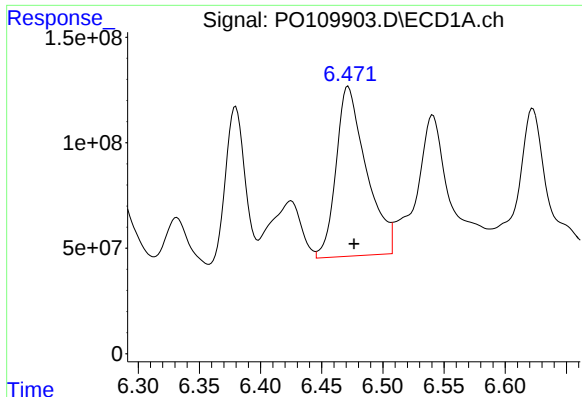
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 798220841
Conc: 1712.44 ng/ml



#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 425428180
Conc: 1795.66 ng/ml



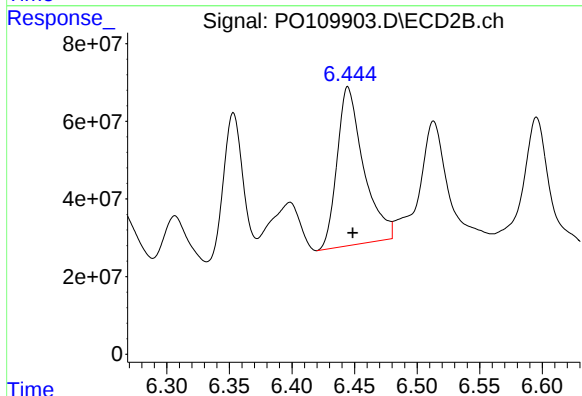
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 1381347924
Conc: 2444.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

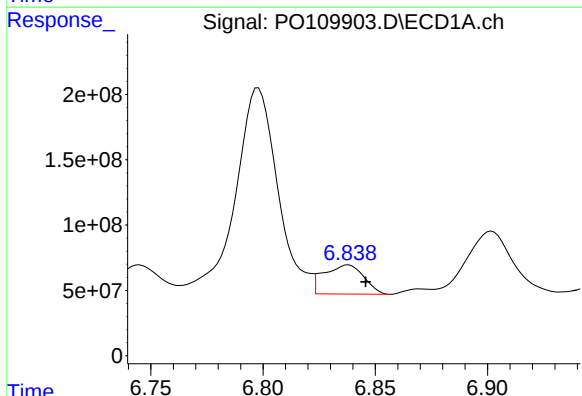
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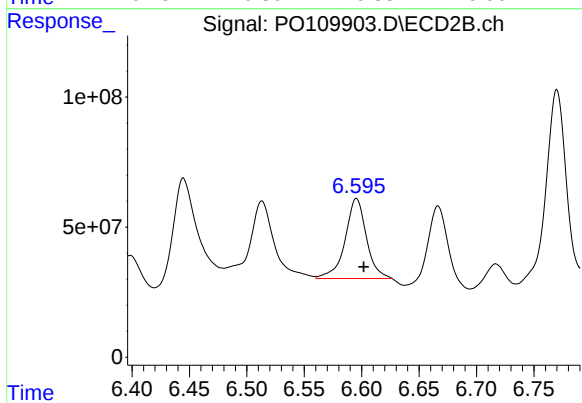
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 600787285
Conc: 2183.32 ng/ml



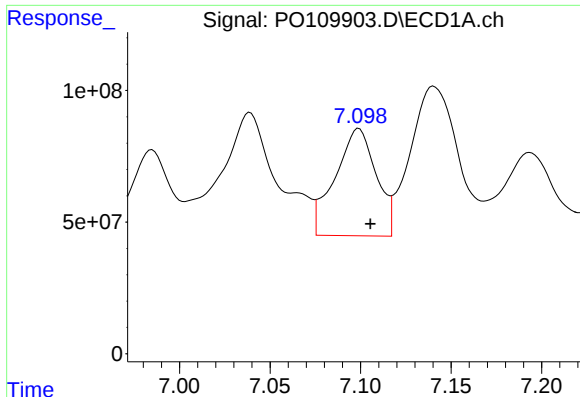
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 275998070
Conc: 580.24 ng/ml



#33 AR-1260-3

R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 399416959
Conc: 1565.91 ng/ml m



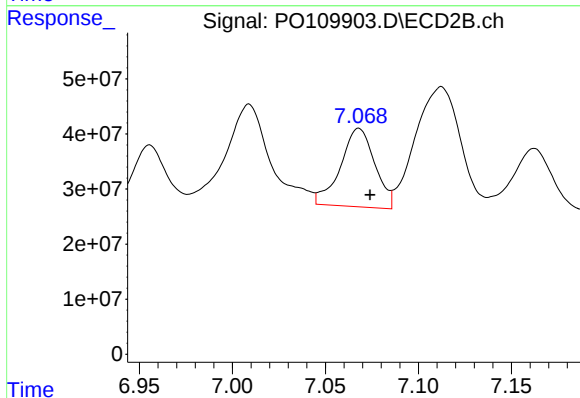
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 644293633
Conc: 1492.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC1

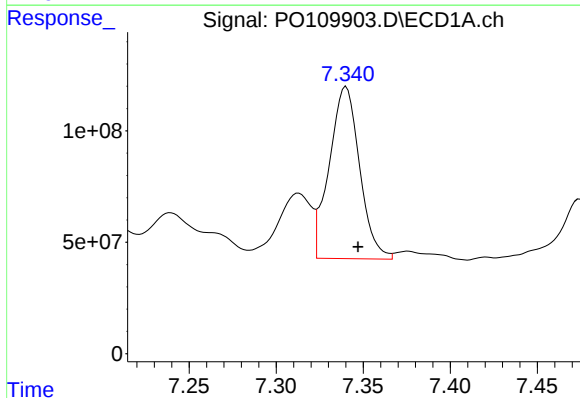
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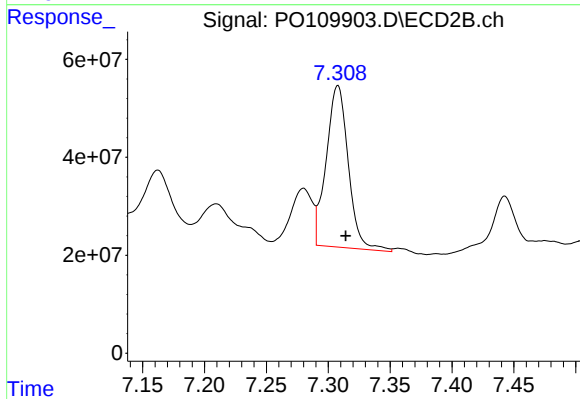
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 183976793
Conc: 892.26 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 936819807
Conc: 942.59 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 409909838
Conc: 915.42 ng/ml