

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012624\
 Data File : P0101338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 09:20
 Operator : YP/AJ
 Sample : P1234-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 293MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 12:07:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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						
1) SA Tetrachlo...	4.332	3.630	86634297	56649707	22.570	21.921
2) SA Decachlor...	10.059	8.676	43909233	32922903	18.844m	17.374m
Target Compounds						
3) L1 AR-1016-1	5.499	4.723	52937855	37659905	541.544	509.419
4) L1 AR-1016-2	5.522	4.742	89695465	56756722	652.066	575.844
5) L1 AR-1016-3	5.584	4.920	52007219	28049219	579.734	511.274
6) L1 AR-1016-4	5.682	4.961	51395215	22534103	719.095	443.424 #
7) L1 AR-1016-5	5.961	5.184	129.1E6	54758200	1633.765	838.745m#
31) L7 AR-1260-1	7.107	6.217	69918570	53169466	490.268	430.891
32) L7 AR-1260-2	7.363	6.405	159.4E6	71710374	1088.231	524.462 #
33) L7 AR-1260-3	7.726	6.561	48959771	59205507	419.297	461.517
34) L7 AR-1260-4	7.953	7.035	54106482	59618589	459.587	576.861 #
35) L7 AR-1260-5	8.269	7.278	96164428	83946122	438.529	399.916

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 09:20
Operator : YP/AJ
Sample : P1234-01MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

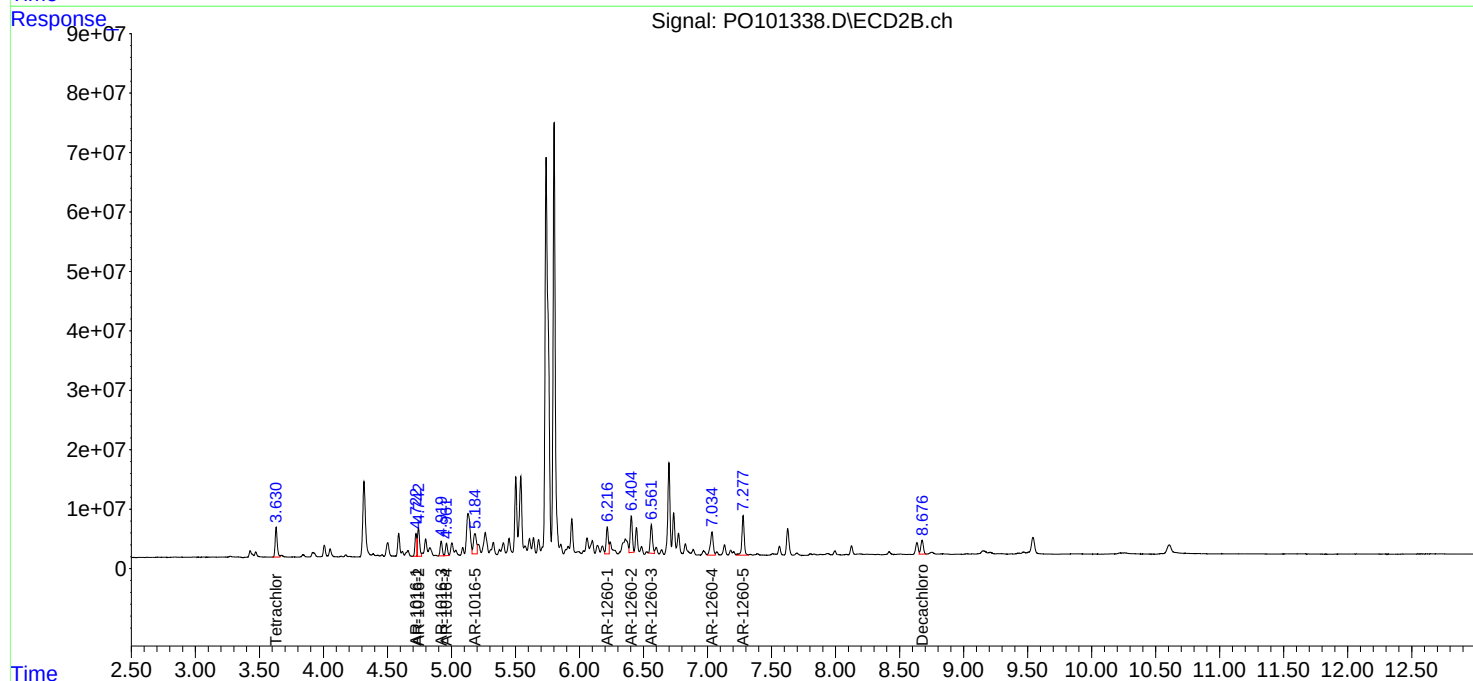
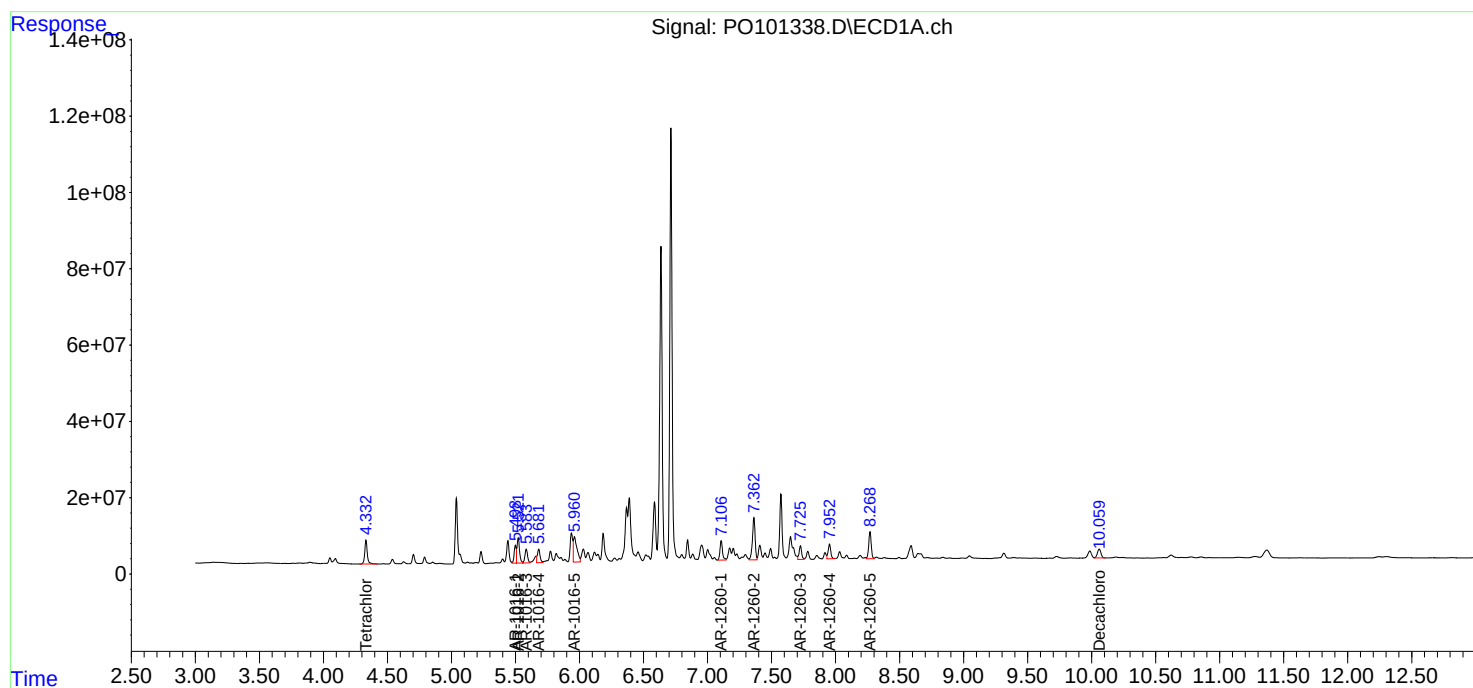
Instrument :
ECD_O
ClientSampleId :
293MSD

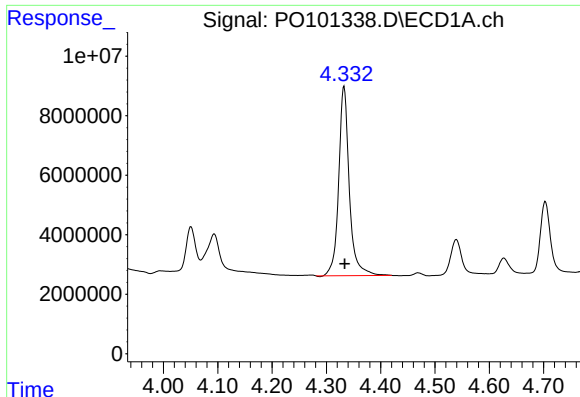
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 12:07:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
Response 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





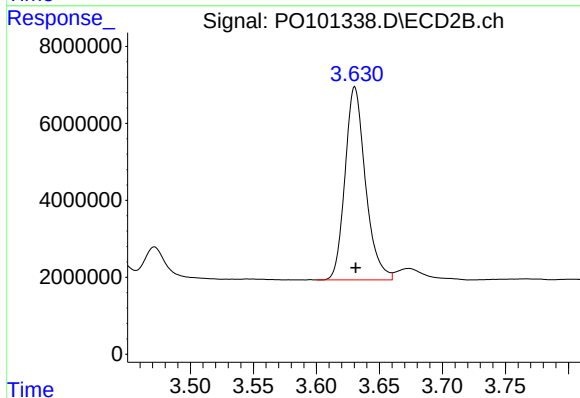
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 86634297
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

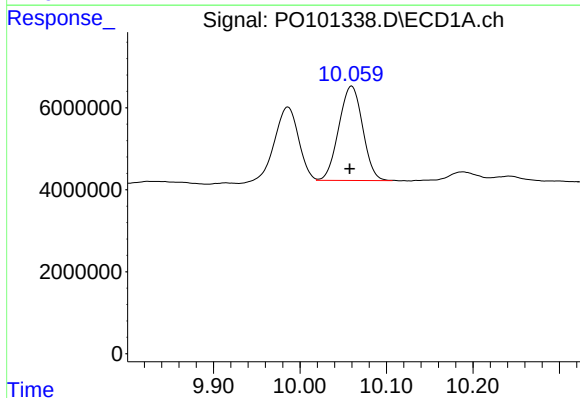
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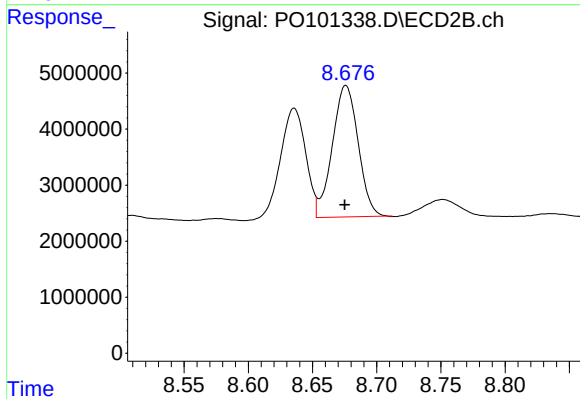
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 56649707
Conc: 21.92 ng/ml



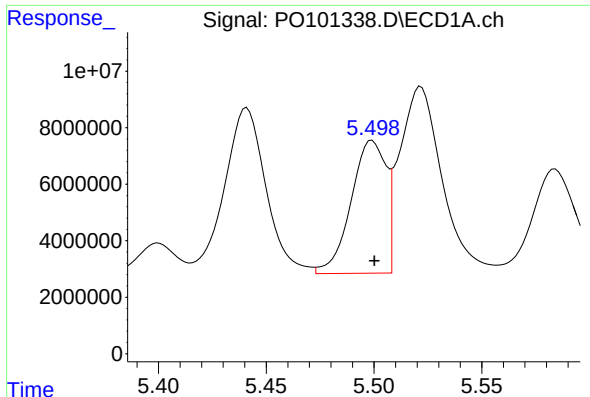
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.002 min
Response: 43909233
Conc: 18.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 32922903
Conc: 17.37 ng/ml m



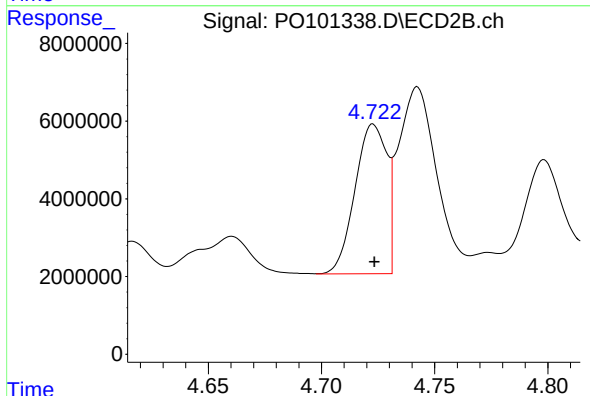
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 52937855
Conc: 541.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

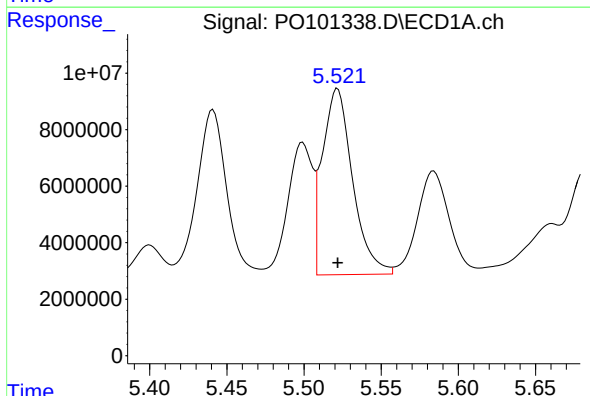
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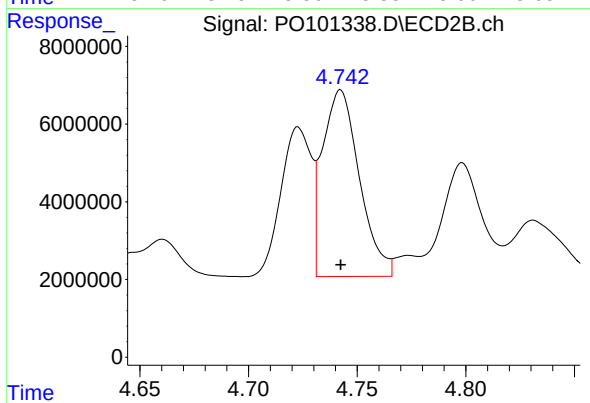
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 37659905
Conc: 509.42 ng/ml



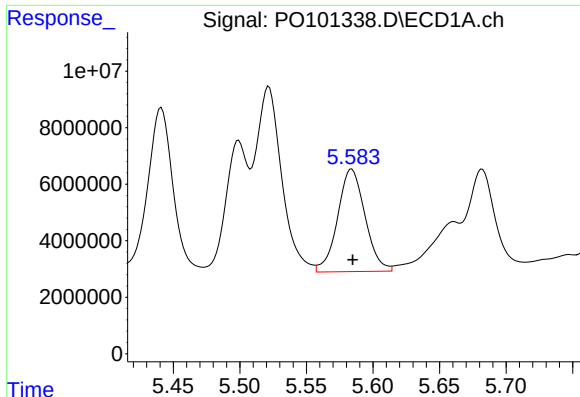
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 89695465
Conc: 652.07 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 56756722
Conc: 575.84 ng/ml



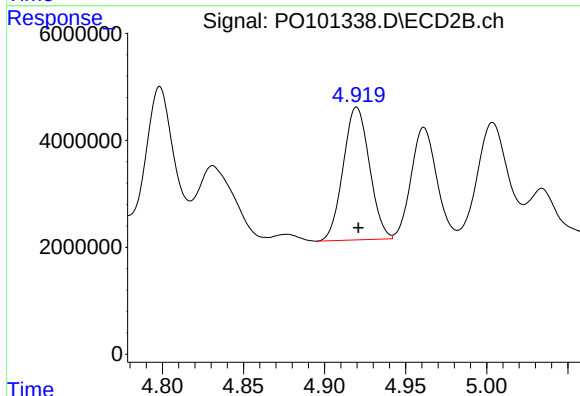
#5 AR-1016-3

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 52007219
Conc: 579.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

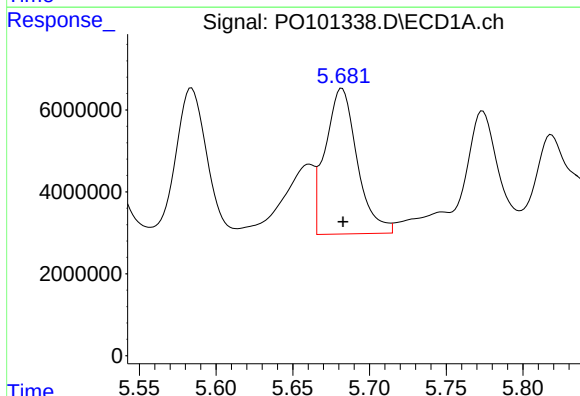
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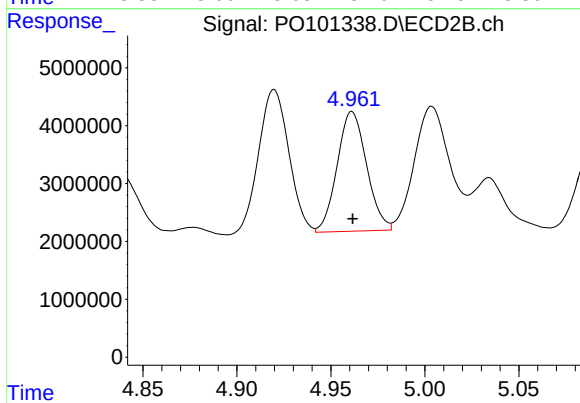
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 28049219
Conc: 511.27 ng/ml



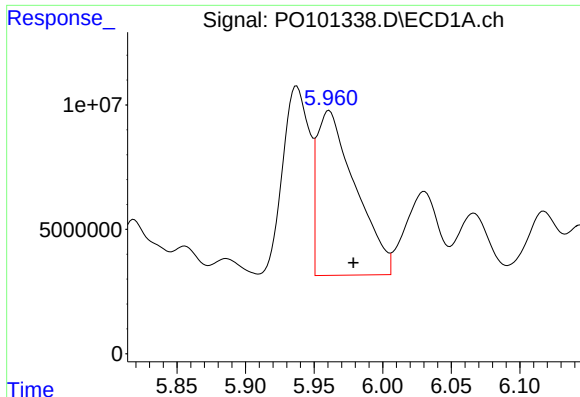
#6 AR-1016-4

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 51395215
Conc: 719.09 ng/ml



#6 AR-1016-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 22534103
Conc: 443.42 ng/ml



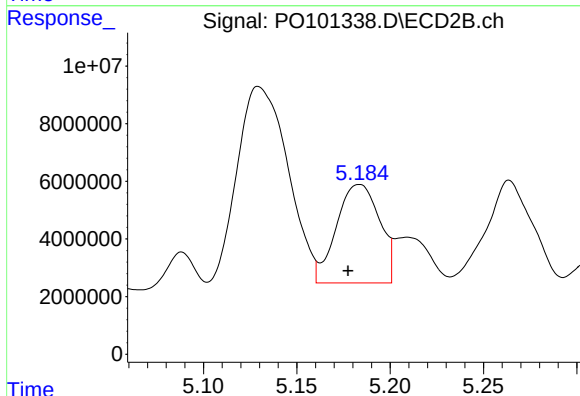
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.018 min
Response: 129141994
Conc: 1633.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

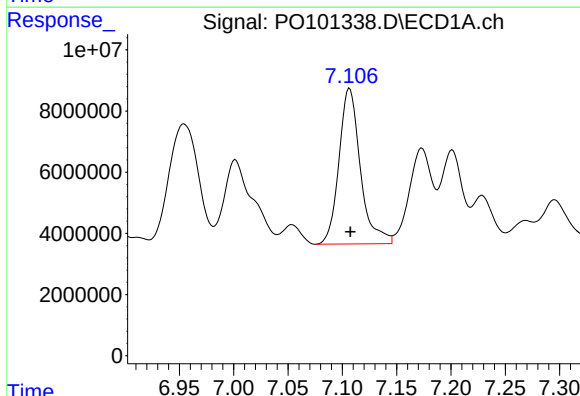
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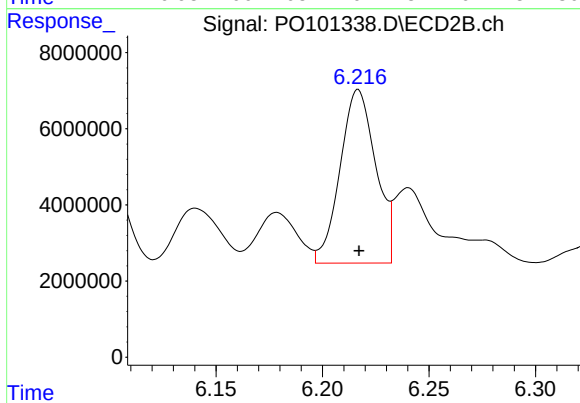
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: 0.006 min
Response: 54758200
Conc: 838.75 ng/ml m



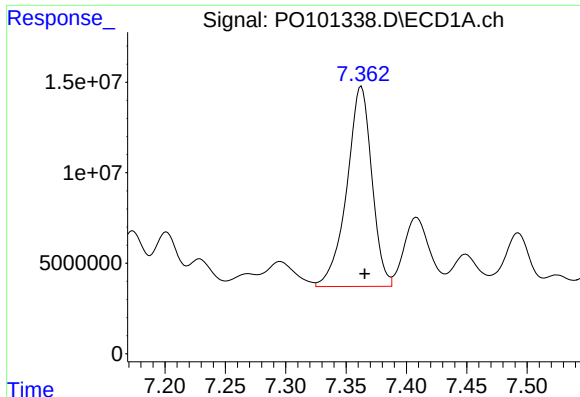
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 69918570
Conc: 490.27 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 53169466
Conc: 430.89 ng/ml



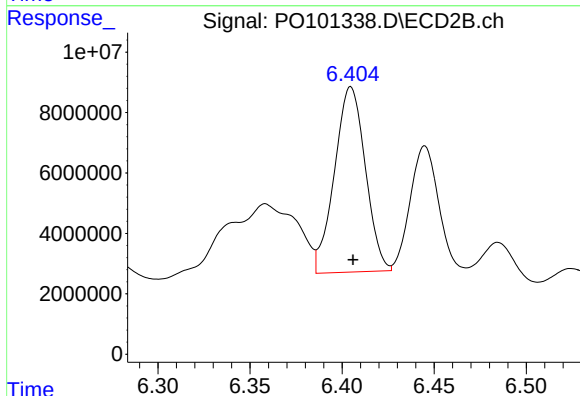
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.003 min
Response: 159407771
Conc: 1088.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

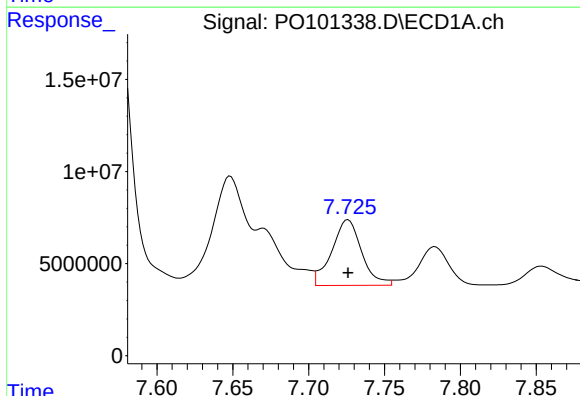
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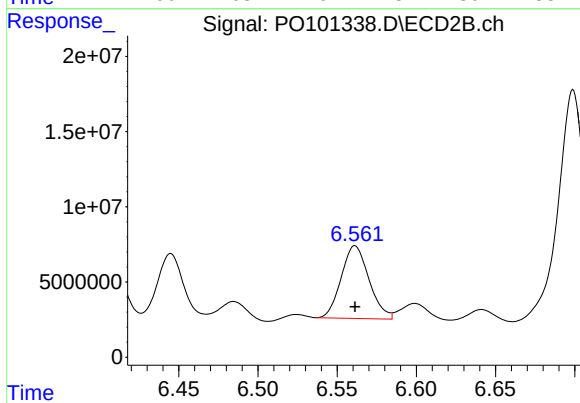
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 71710374
Conc: 524.46 ng/ml



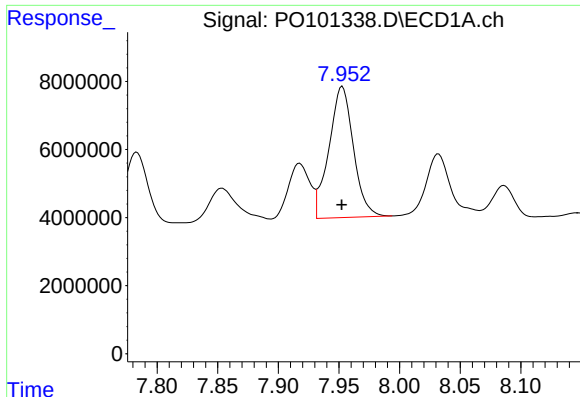
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 48959771
Conc: 419.30 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 59205507
Conc: 461.52 ng/ml



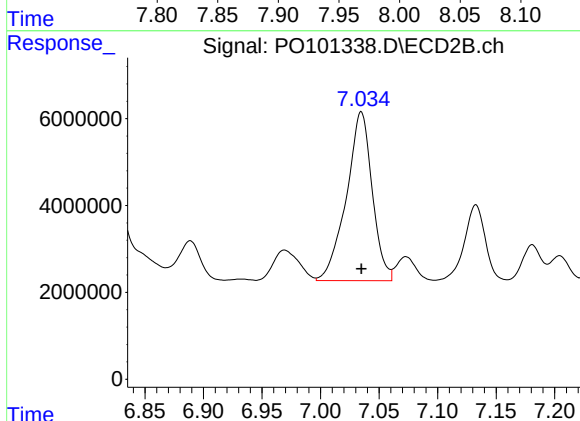
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 54106482
Conc: 459.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
293MSD

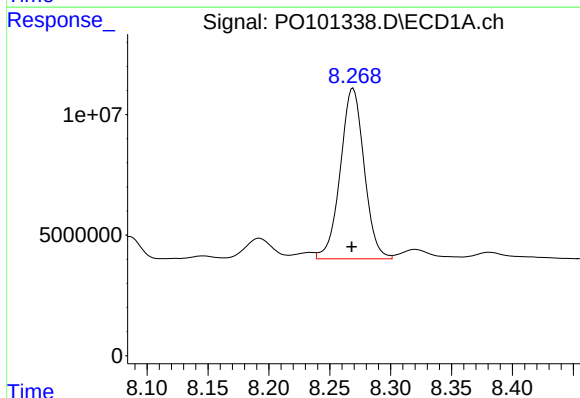
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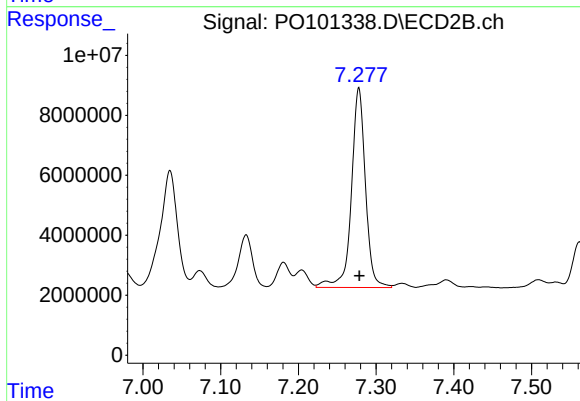
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 59618589
Conc: 576.86 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: 0.001 min
Response: 96164428
Conc: 438.53 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 83946122
Conc: 399.92 ng/ml