

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030524\
 Data File : P0102322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 13:24
 Operator : YP/AJ
 Sample : PB159435BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159435BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:25:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.273	3.387	84485417	54532169	18.218	16.782m
2)	SA Decachlor...	9.819	8.257	56477026	38267258	22.179	18.497
Target Compounds							
3)	L1 AR-1016-1	5.419	4.440	56566601	37824616	438.313	412.199
4)	L1 AR-1016-2	5.440	4.458	82324527	53941169	430.378	402.403
5)	L1 AR-1016-3	5.502	4.629	52610081	29909875	426.089	405.581
6)	L1 AR-1016-4	5.599	4.670	42603381	25544112	434.395	405.301
7)	L1 AR-1016-5	5.888	4.878	43562662	30616561	449.504m	388.773
31)	L7 AR-1260-1	7.000	5.892	71536992	56064055	440.252	378.561
32)	L7 AR-1260-2	7.253	6.078	79632679	66312520	446.540m	386.307
33)	L7 AR-1260-3	7.610	6.227	50008317	61829884	384.296	373.981
34)	L7 AR-1260-4	7.833	6.692	60397723	44045543	425.203	345.092
35)	L7 AR-1260-5	8.137	6.934	107.8E6	100.0E6	408.072m	365.343

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030524\
Data File : PO102322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 13:24
Operator : YP/AJ
Sample : PB159435BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

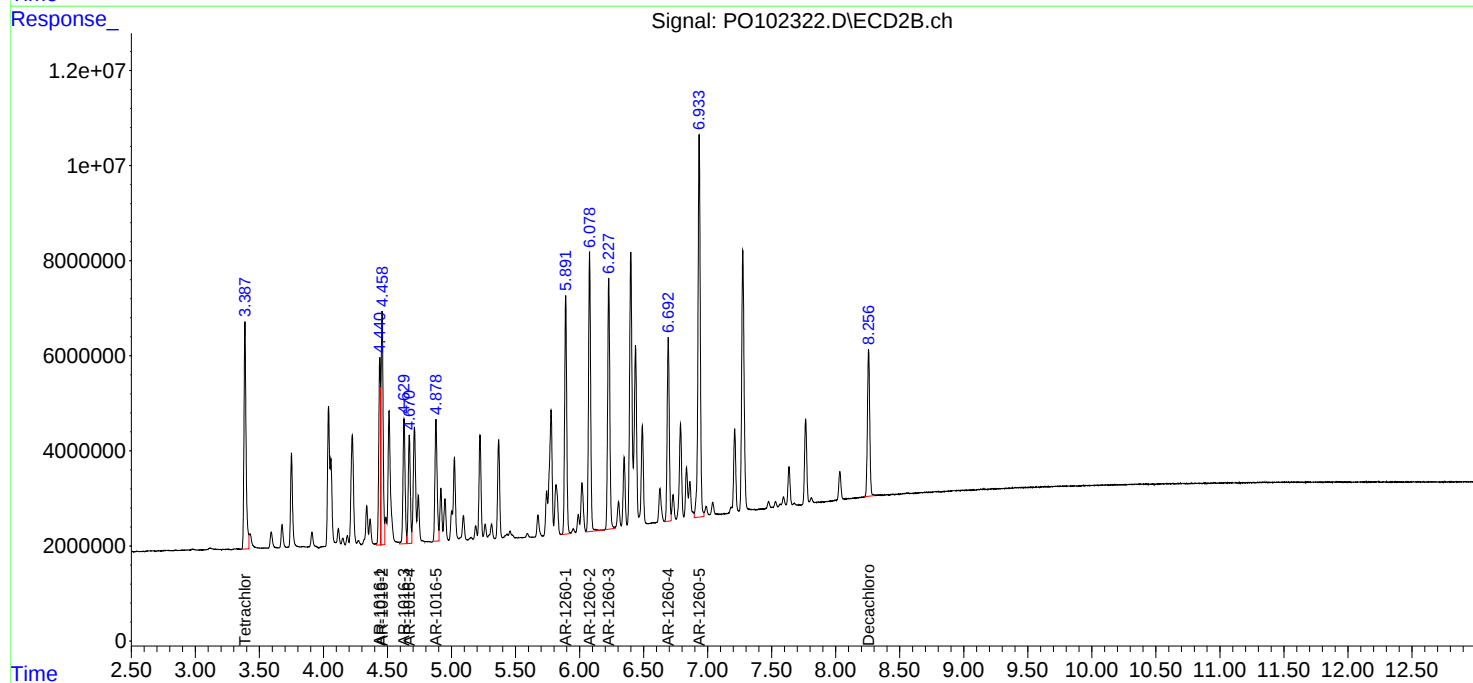
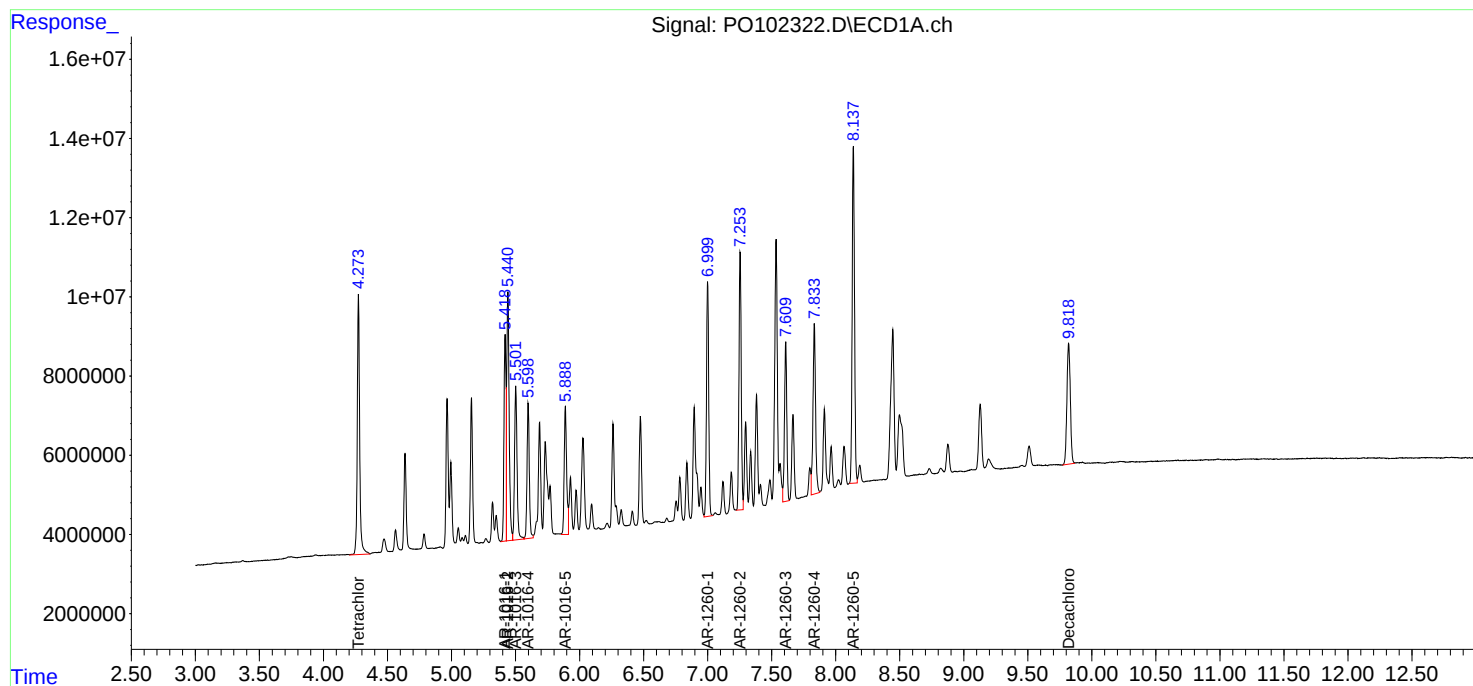
Instrument :
ECD_O
ClientSampleId :
PB159435BS

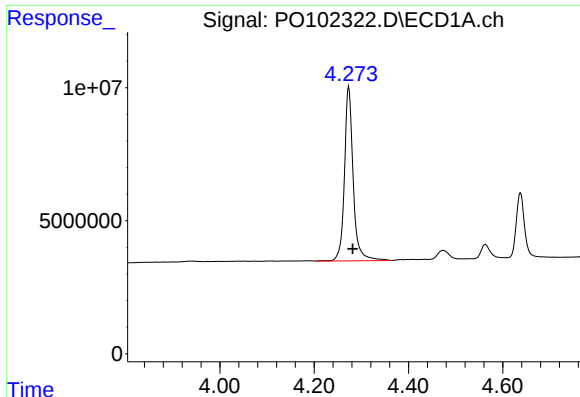
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:25:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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.: 4.273 min
Delta R.T.: -0.009 min
Response: 84485417
Conc: 18.22 ng/ml

Instrument :

ECD_O

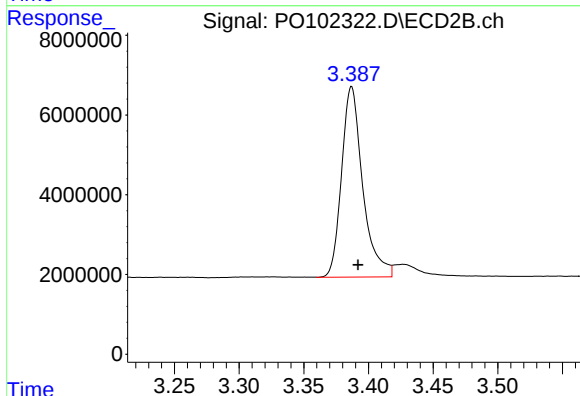
ClientSampleId :

PB159435BS

Manual Integrations

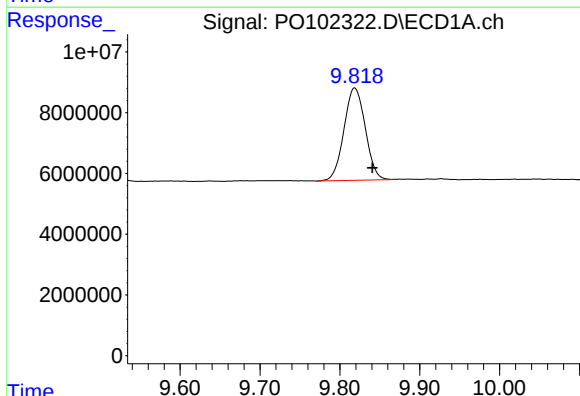
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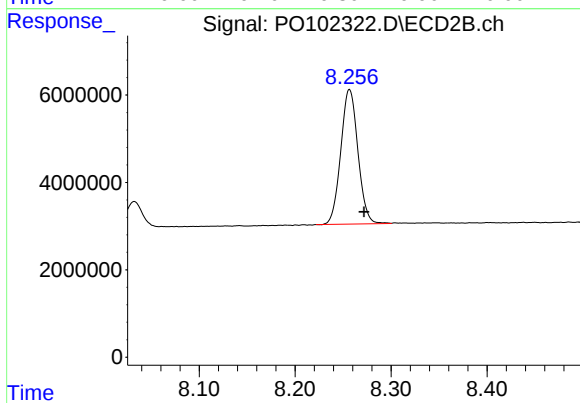
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: -0.005 min
Response: 54532169
Conc: 16.78 ng/ml m



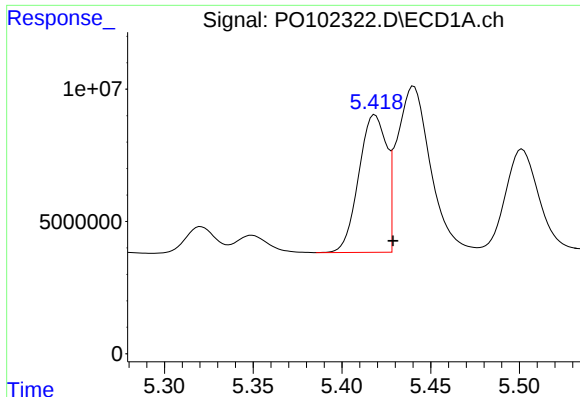
#2 Decachlorobiphenyl

R.T.: 9.819 min
Delta R.T.: -0.022 min
Response: 56477026
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.015 min
Response: 38267258
Conc: 18.50 ng/ml



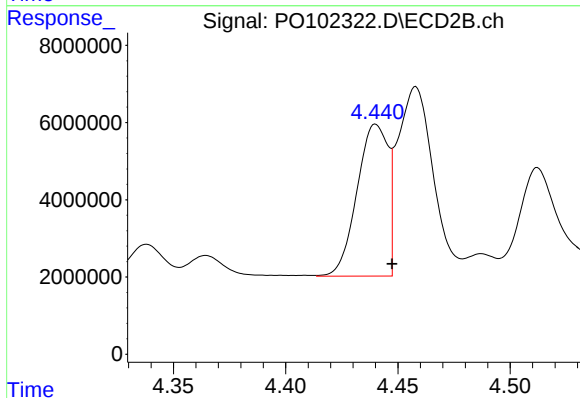
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 56566601
Conc: 438.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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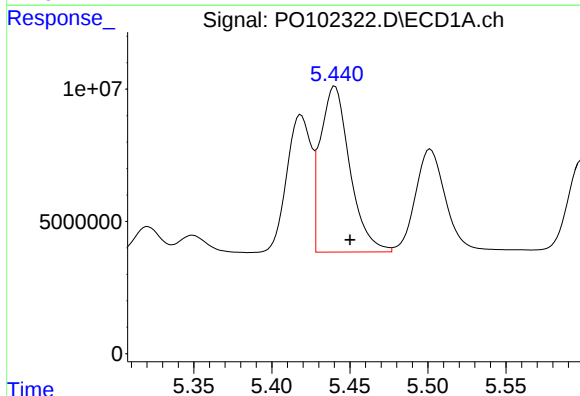
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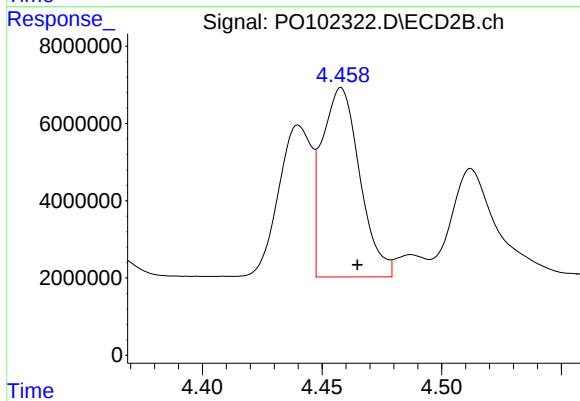
#3 AR-1016-1

R.T.: 4.440 min
Delta R.T.: -0.007 min
Response: 37824616
Conc: 412.20 ng/ml



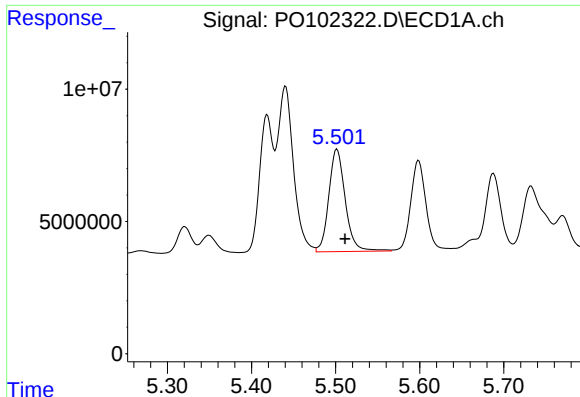
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: -0.010 min
Response: 82324527
Conc: 430.38 ng/ml



#4 AR-1016-2

R.T.: 4.458 min
Delta R.T.: -0.007 min
Response: 53941169
Conc: 402.40 ng/ml



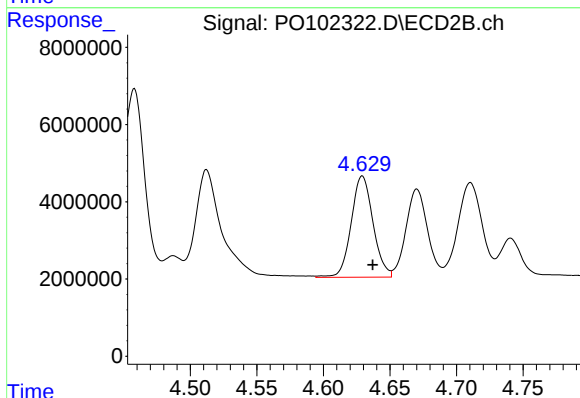
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 52610081
Conc: 426.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159435BS

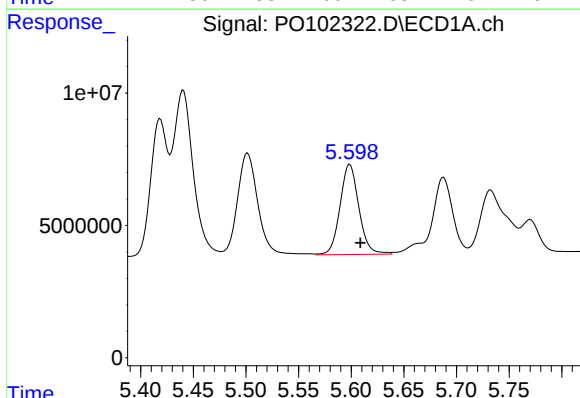
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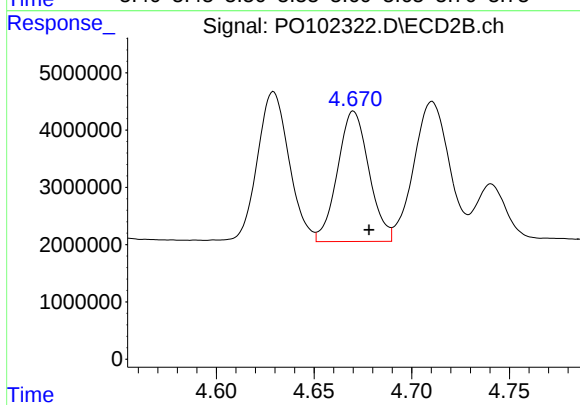
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.008 min
Response: 29909875
Conc: 405.58 ng/ml



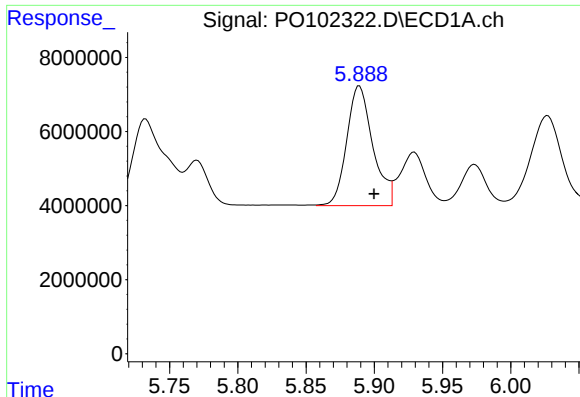
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 42603381
Conc: 434.39 ng/ml



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.008 min
Response: 25544112
Conc: 405.30 ng/ml



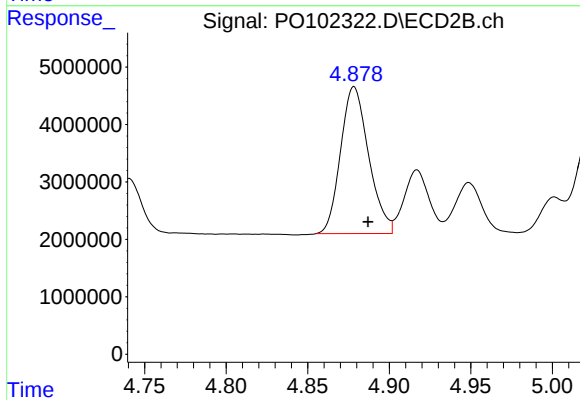
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.011 min
Response: 43562662
Conc: 449.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159435BS

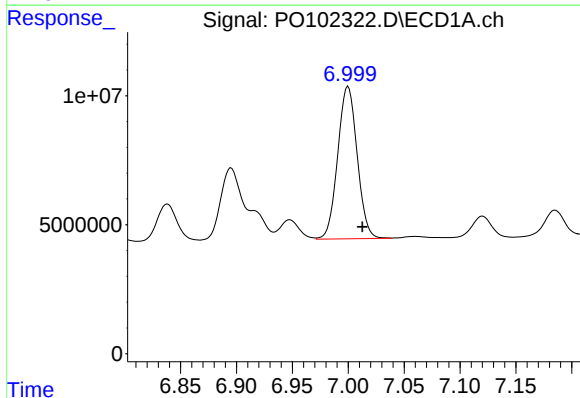
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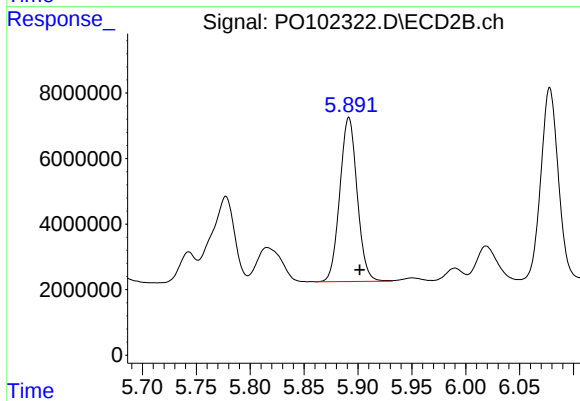
#7 AR-1016-5

R.T.: 4.878 min
Delta R.T.: -0.009 min
Response: 30616561
Conc: 388.77 ng/ml



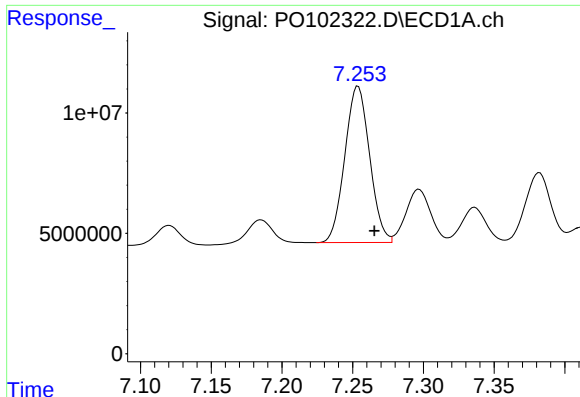
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.013 min
Response: 71536992
Conc: 440.25 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 56064055
Conc: 378.56 ng/ml



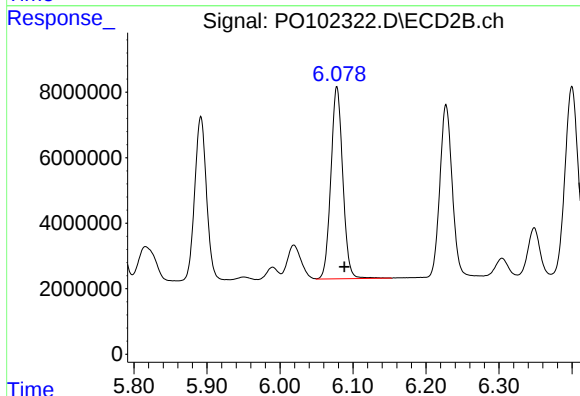
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 79632679
Conc: 446.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159435BS

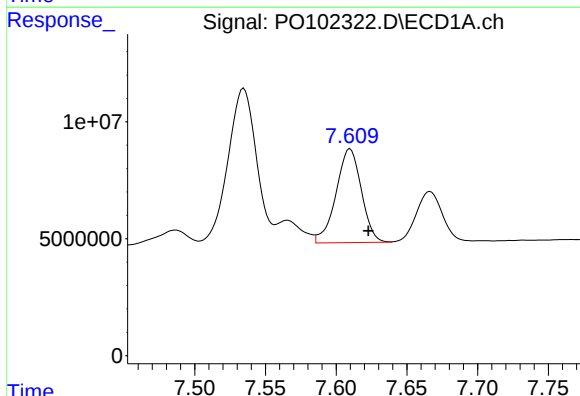
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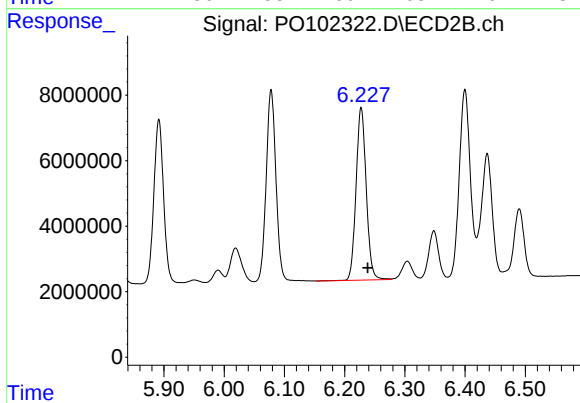
#32 AR-1260-2

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 66312520
Conc: 386.31 ng/ml



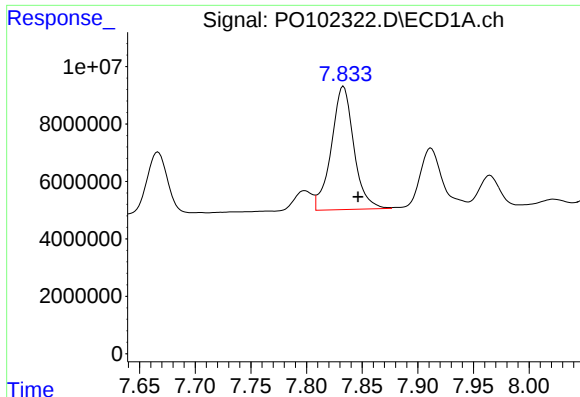
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 50008317
Conc: 384.30 ng/ml



#33 AR-1260-3

R.T.: 6.227 min
Delta R.T.: -0.011 min
Response: 61829884
Conc: 373.98 ng/ml



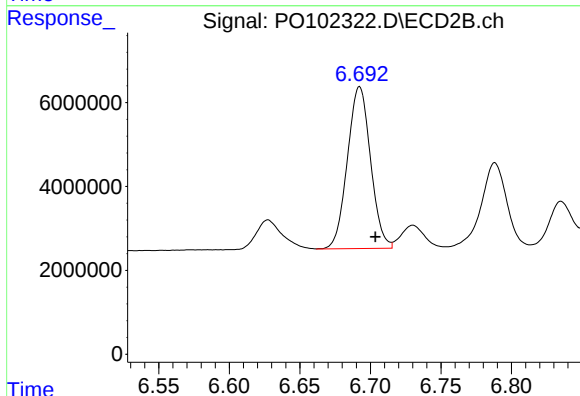
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.013 min
Response: 60397723
Conc: 425.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159435BS

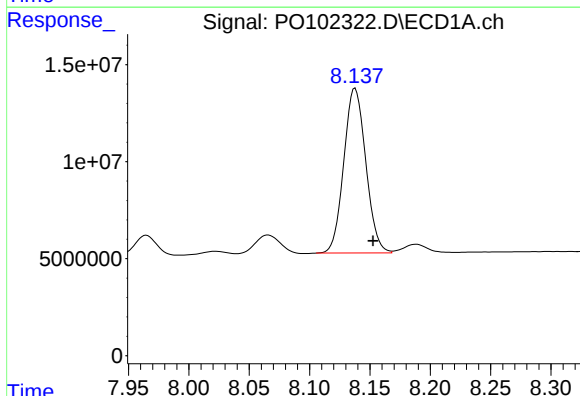
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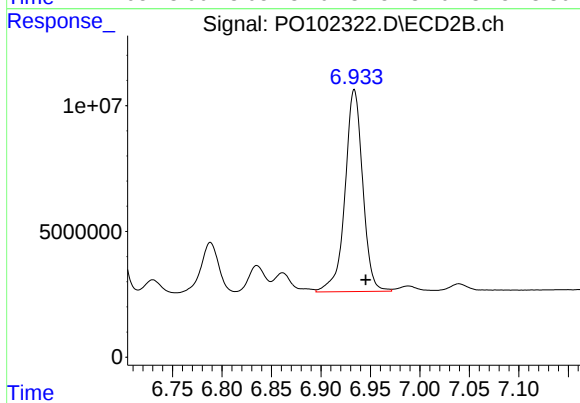
#34 AR-1260-4

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 44045543
Conc: 345.09 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.015 min
Response: 107758137
Conc: 408.07 ng/ml m



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 100010147
Conc: 365.34 ng/ml