

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031324\
 Data File : P0102469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 17:29
 Operator : YP/AJ
 Sample : P1733-09MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2024
 Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:43:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 04:51:15 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...	4.269	3.384	72365429	45799668	17.655	16.345
2) SA Decachlor...	9.812	8.250	31763835	22444473	16.728	18.206
Target Compounds						
3) L1 AR-1016-1	5.413	4.435	50007956	32720653	500.548	522.181
4) L1 AR-1016-2	5.435	4.453	73054836	45772625	503.703	527.662
5) L1 AR-1016-3	5.496	4.625	45869405	26087495	490.873	519.097
6) L1 AR-1016-4	5.593	4.666	38356802	26473492	507.046	562.596
7) L1 AR-1016-5	5.883	4.874	41817999	29790242	511.072m	518.147
31) L7 AR-1260-1	6.995	5.886	65695139	53915542	479.662	513.753
32) L7 AR-1260-2	7.248	6.073	64607654	56371579	490.373m	515.604
33) L7 AR-1260-3	7.605	6.223	41694291	54642173	408.951	484.526
34) L7 AR-1260-4	7.828	6.687	51459552	35822152	444.944	419.894
35) L7 AR-1260-5	8.133	6.928	78794919	72146117	405.305	445.508

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031324\
Data File : PO102469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 17:29
Operator : YP/AJ
Sample : P1733-09MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

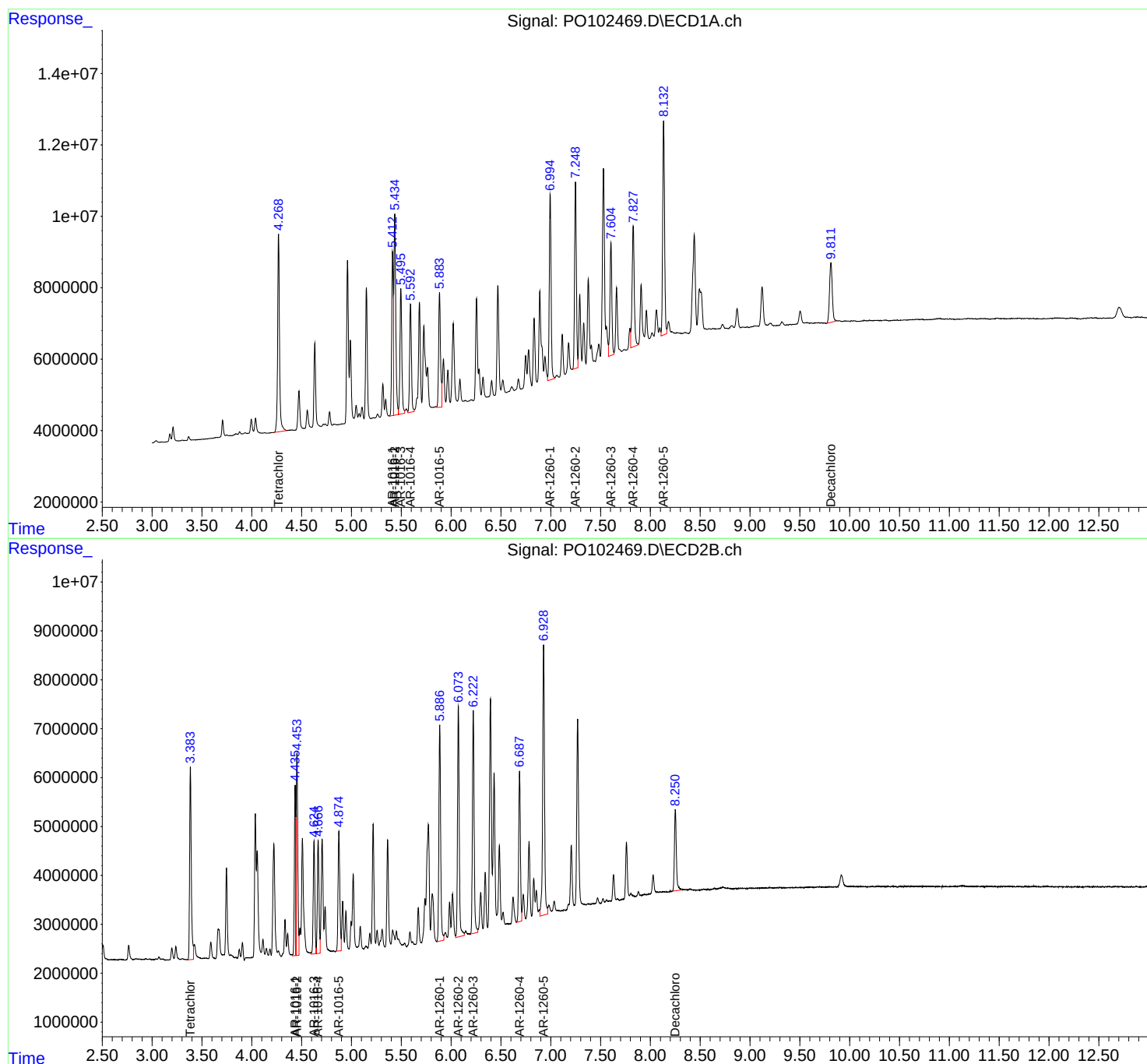
Instrument :
ECD_O
ClientSampleId :
WC-3MSD

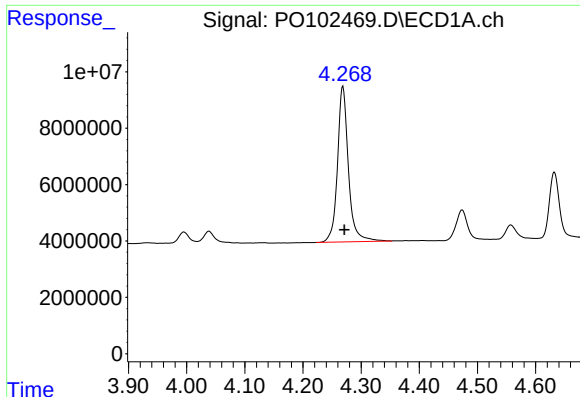
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:43:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 04:51:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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





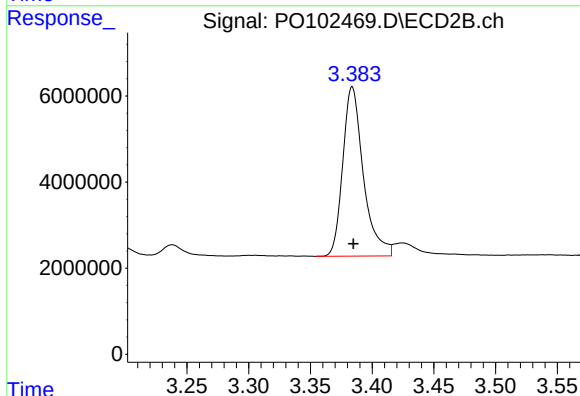
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 72365429
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

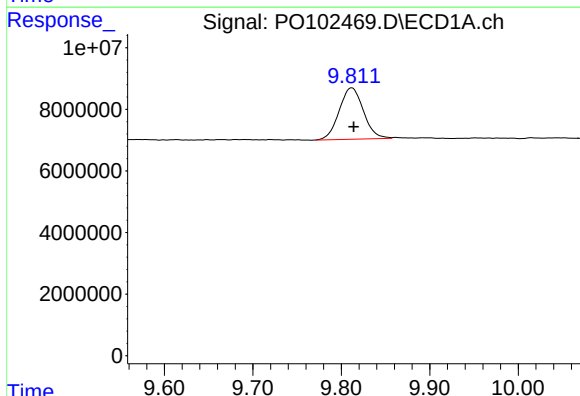
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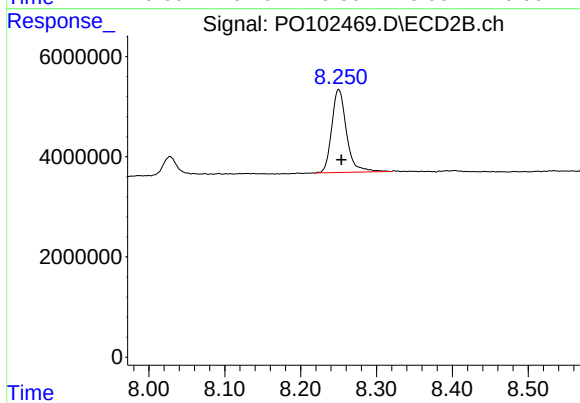
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 45799668
Conc: 16.35 ng/ml



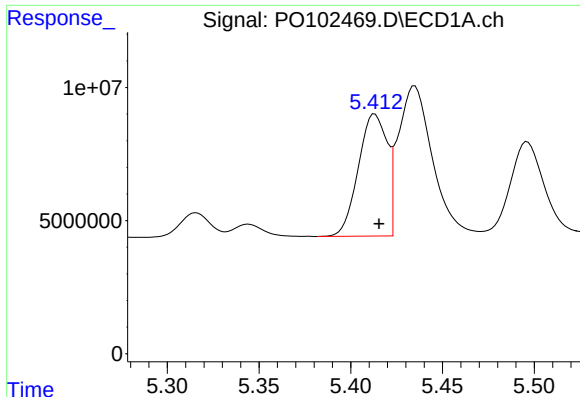
#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.002 min
Response: 31763835
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.004 min
Response: 22444473
Conc: 18.21 ng/ml



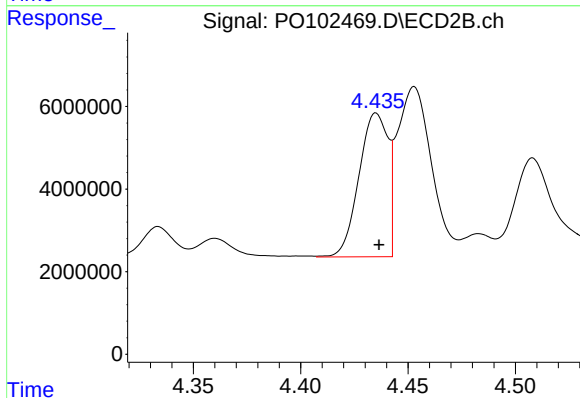
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 50007956
Conc: 500.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

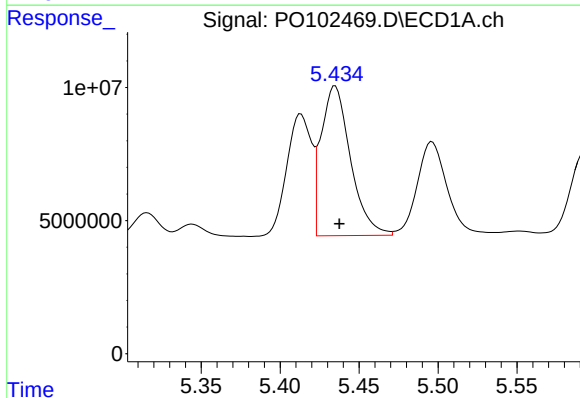
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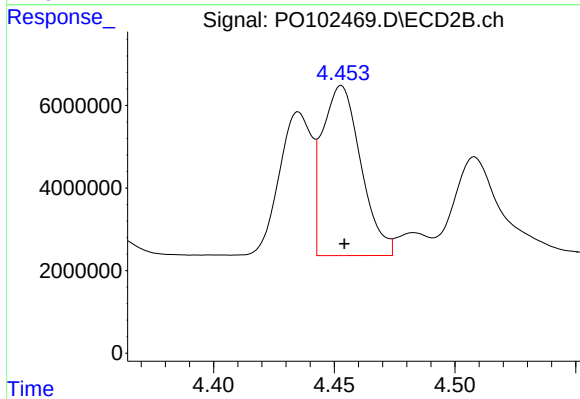
#3 AR-1016-1

R.T.: 4.435 min
Delta R.T.: -0.001 min
Response: 32720653
Conc: 522.18 ng/ml



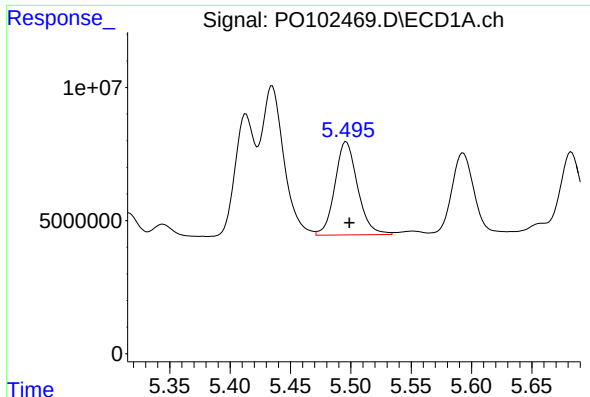
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.003 min
Response: 73054836
Conc: 503.70 ng/ml



#4 AR-1016-2

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 45772625
Conc: 527.66 ng/ml



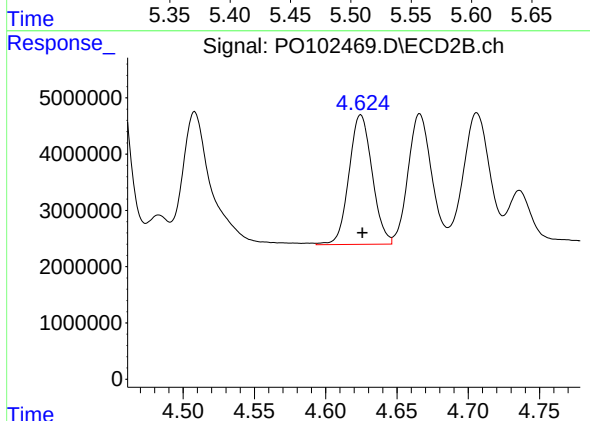
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 45869405
Conc: 490.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

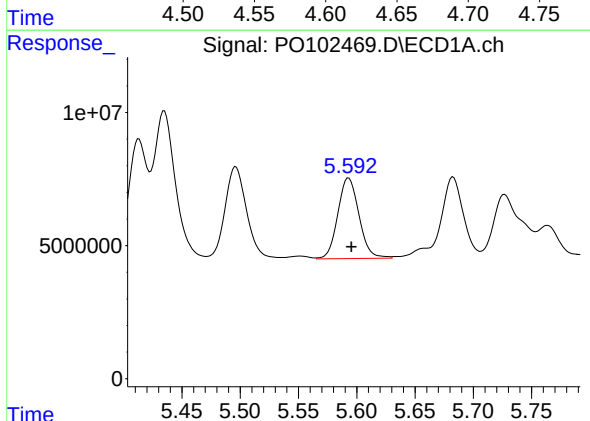
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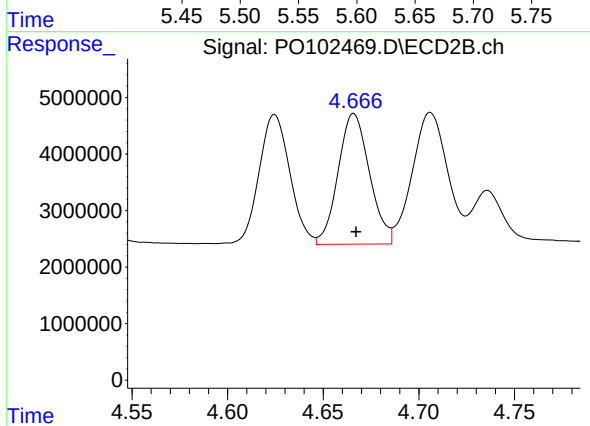
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 26087495
Conc: 519.10 ng/ml



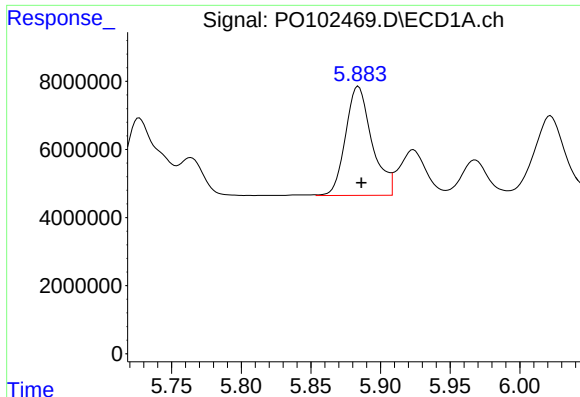
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 38356802
Conc: 507.05 ng/ml



#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: -0.001 min
Response: 26473492
Conc: 562.60 ng/ml



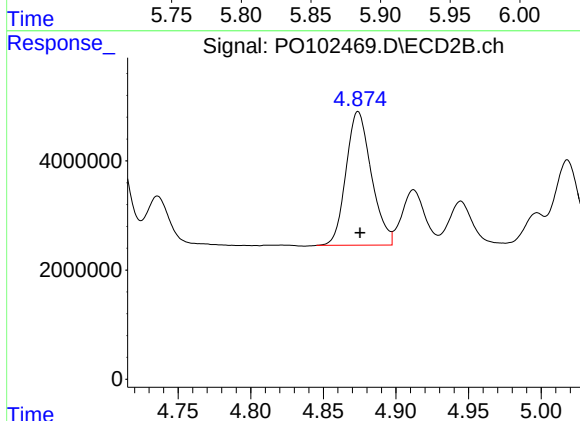
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 41817999
Conc: 511.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

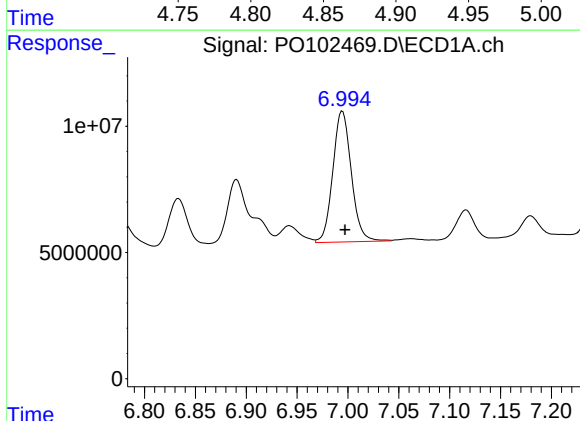
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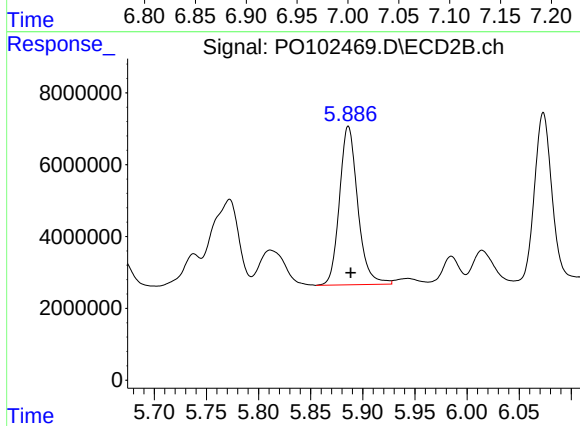
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 29790242
Conc: 518.15 ng/ml



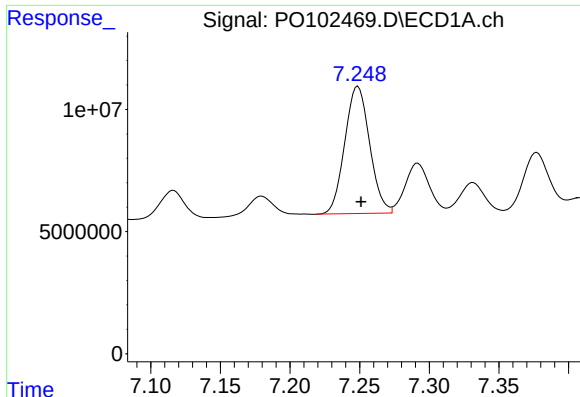
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 65695139
Conc: 479.66 ng/ml



#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 53915542
Conc: 513.75 ng/ml



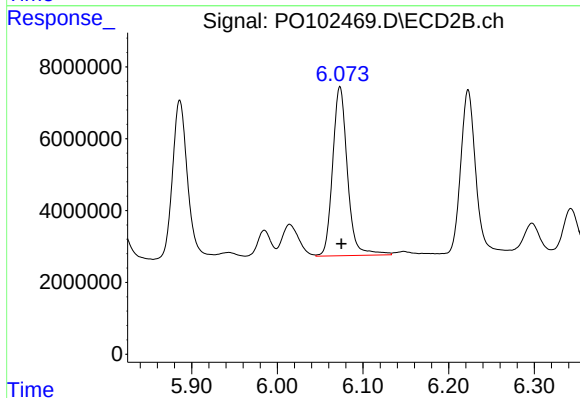
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 64607654
Conc: 490.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

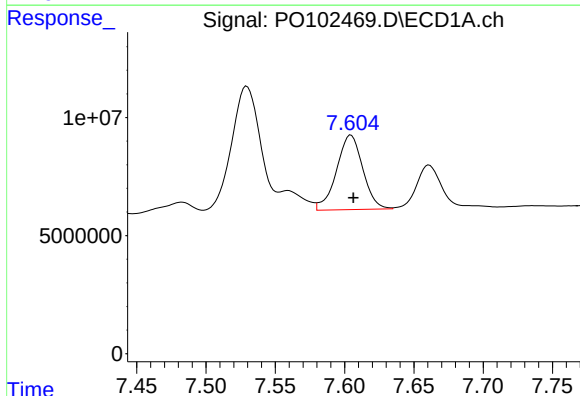
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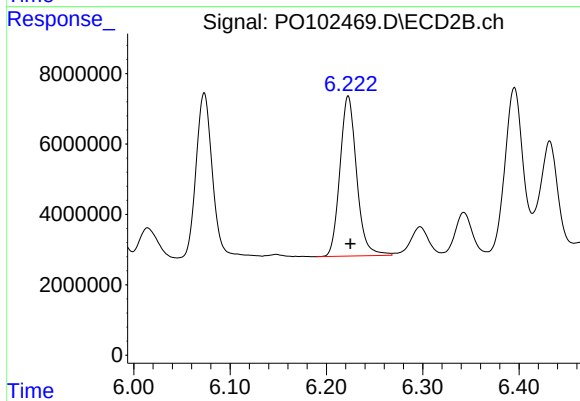
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 56371579
Conc: 515.60 ng/ml



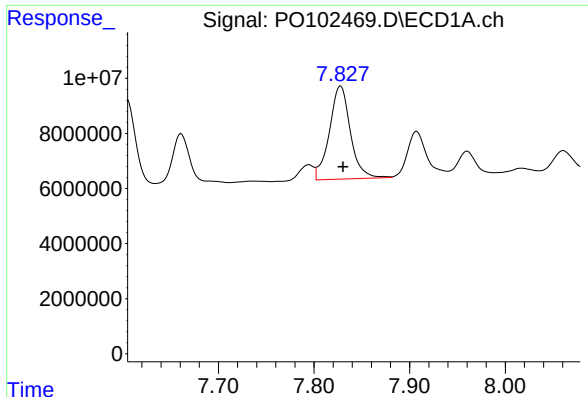
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 41694291
Conc: 408.95 ng/ml



#33 AR-1260-3

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 54642173
Conc: 484.53 ng/ml



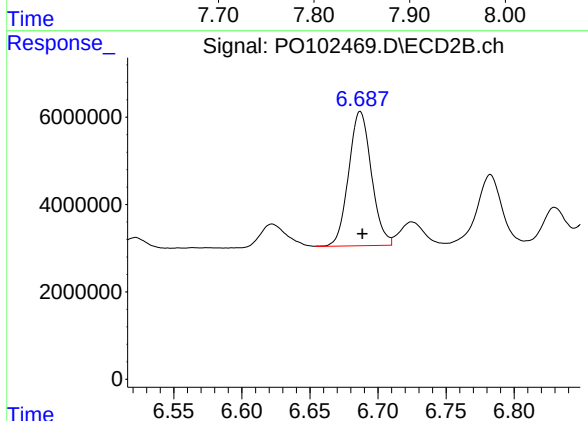
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 51459552
Conc: 444.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-3MSD

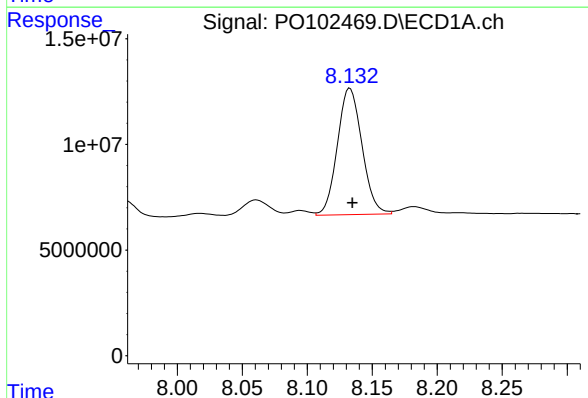
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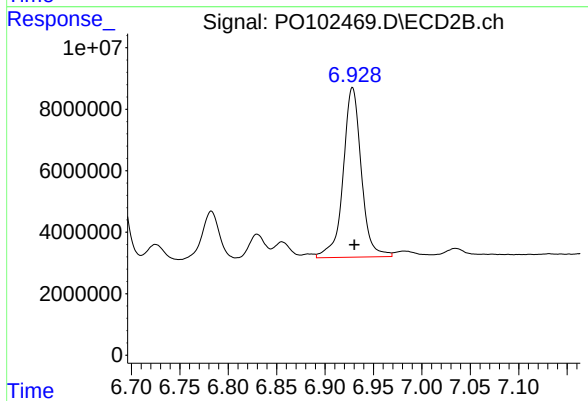
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 35822152
Conc: 419.89 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 78794919
Conc: 405.31 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 72146117
Conc: 445.51 ng/ml