

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 17:32
 Operator : YP/AJ
 Sample : P2199-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCK-PILEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:43:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.255	3.372	111.6E6	55551615	22.131	20.072
2)	SA Decachlor...	9.775	8.226	64413957	34234152	22.183	19.940
Target Compounds							
3)	L1 AR-1016-1	5.397	4.420	75274009	38226337	512.728m	486.092m
4)	L1 AR-1016-2	5.418	4.437	116.6E6	61838824	539.752m	526.939m
5)	L1 AR-1016-3	5.478	4.608	70367420	32505979	517.388m	524.803m
6)	L1 AR-1016-4	5.576	4.650	62548048	27370216	579.405m	516.689m
7)	L1 AR-1016-5	5.866	4.857	56230333	29820726	536.467m	437.349m
31)	L7 AR-1260-1	6.975	5.867	89363923	59184997	504.398m	465.469m
32)	L7 AR-1260-2	7.226	6.054	135.8E6	75783042	684.769m	493.433m#
33)	L7 AR-1260-3	7.584	6.203	63258769	69654607	447.182	499.848
34)	L7 AR-1260-4	7.807	6.667	74877517	50585308	481.673	459.869
35)	L7 AR-1260-5	8.111	6.908	132.6E6	119.0E6	444.423	463.774

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 17:32
Operator : YP/AJ
Sample : P2199-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

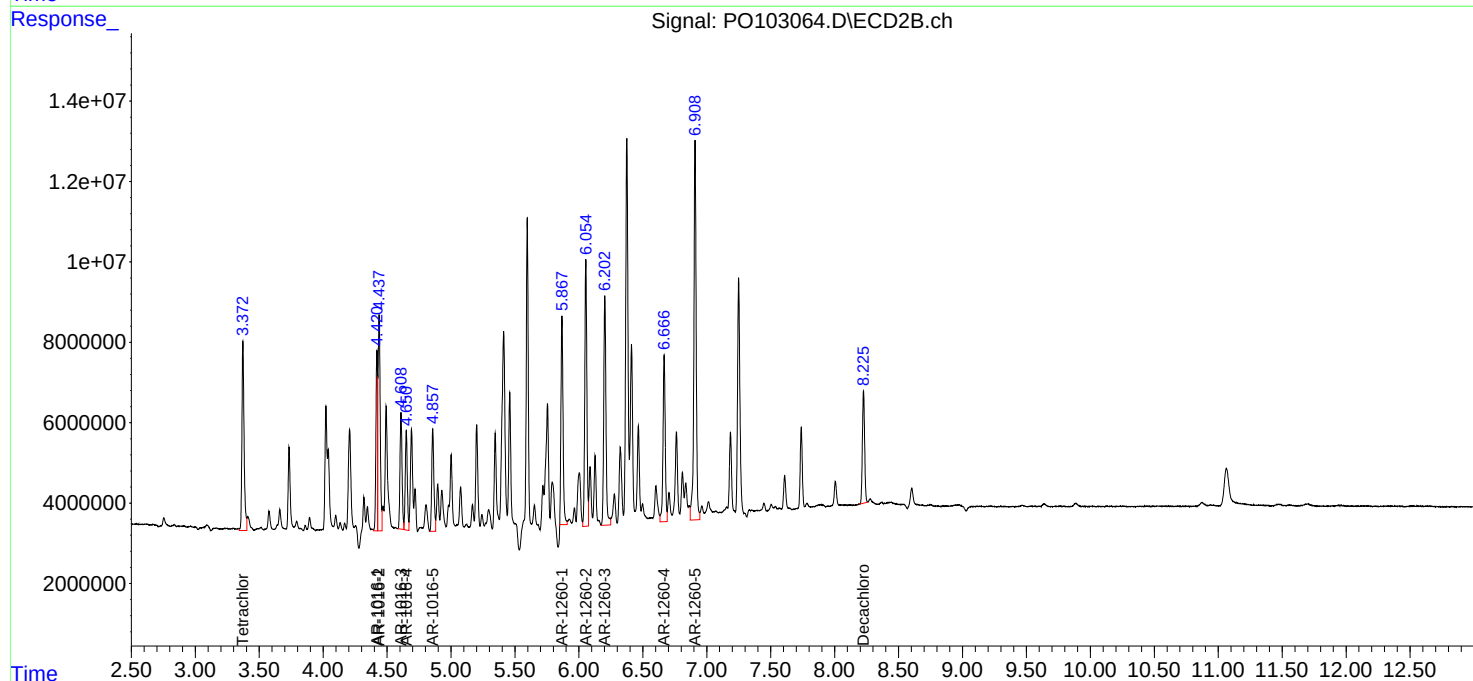
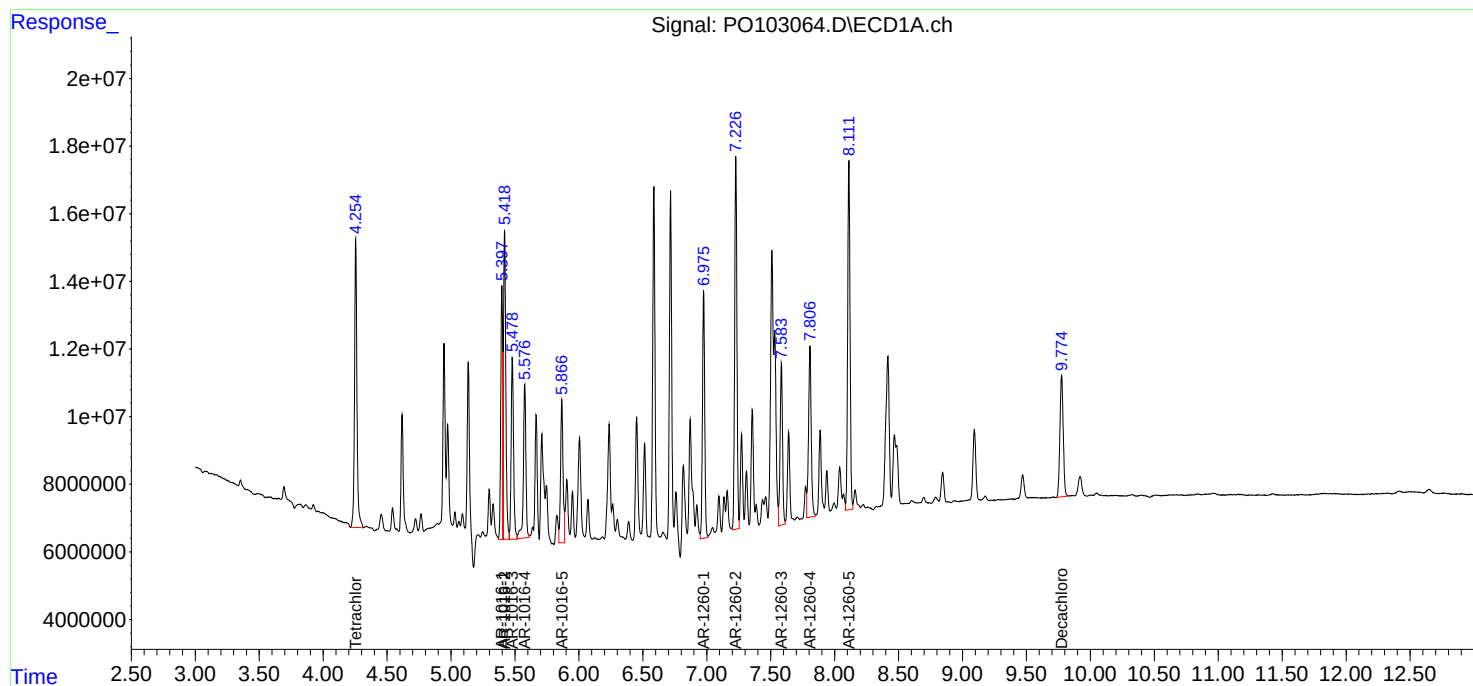
Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

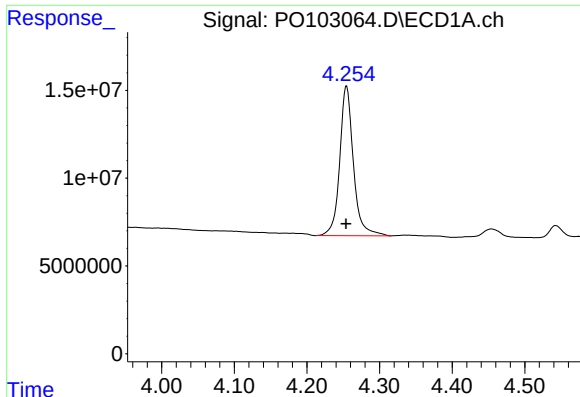
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:43:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 2024
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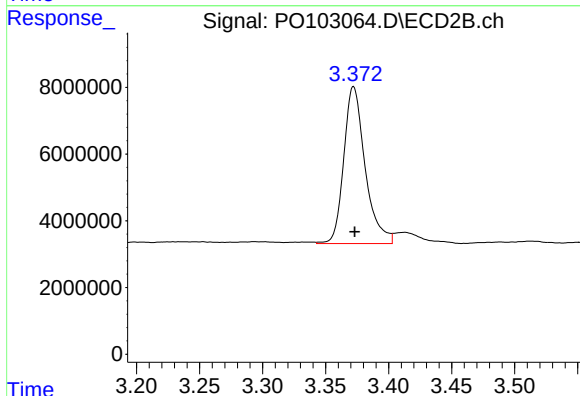
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 111615050
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

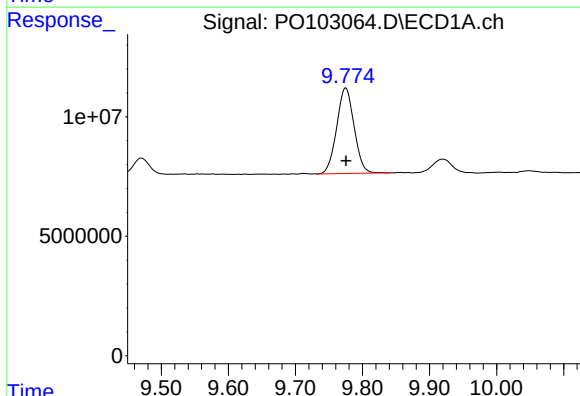
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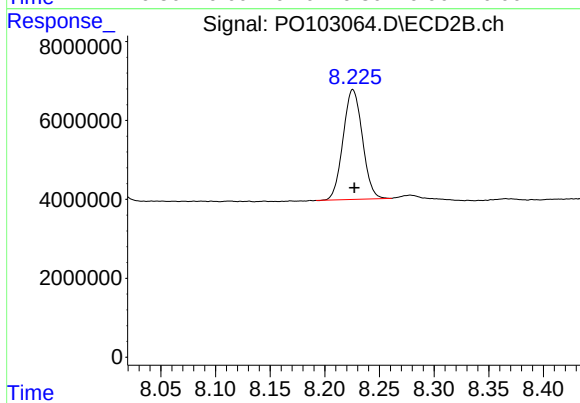
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 55551615
Conc: 20.07 ng/ml



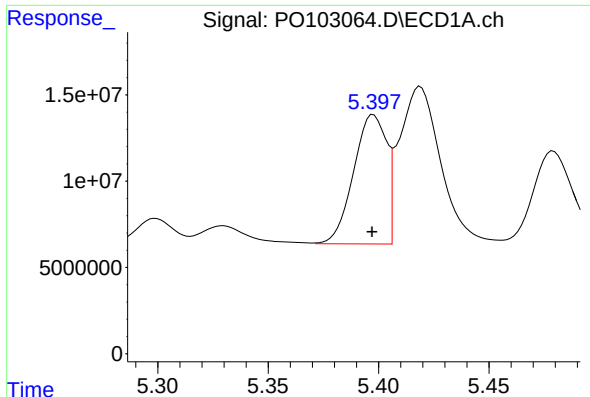
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: 0.000 min
Response: 64413957
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 34234152
Conc: 19.94 ng/ml



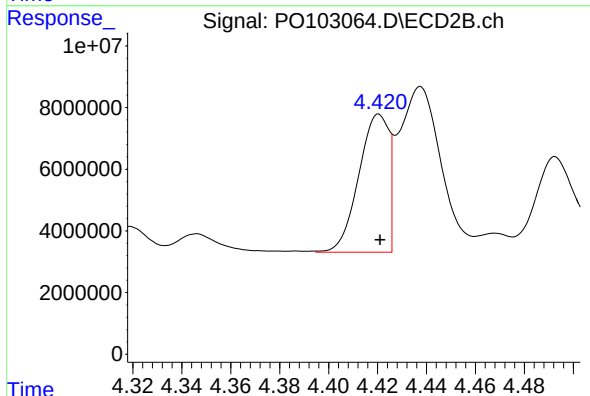
#3 AR-1016-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 75274009
Conc: 512.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

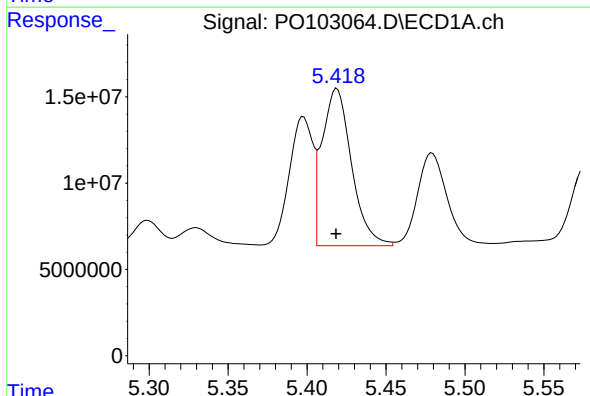
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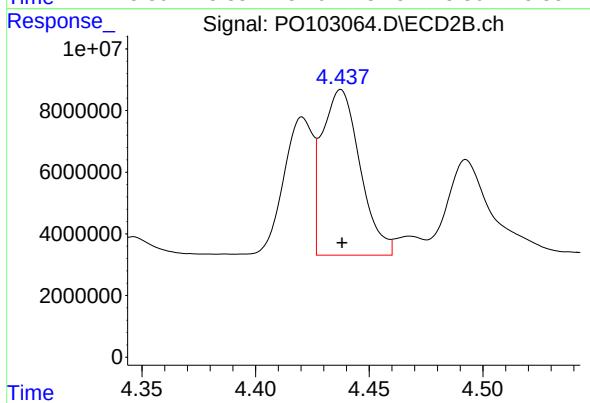
#3 AR-1016-1

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 38226337
Conc: 486.09 ng/ml m



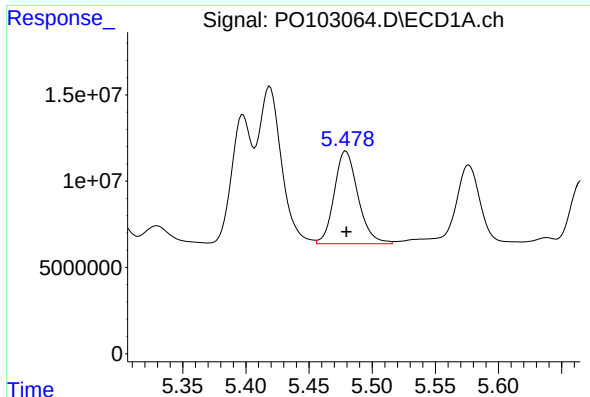
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 116556763
Conc: 539.75 ng/ml m



#4 AR-1016-2

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 61838824
Conc: 526.94 ng/ml m



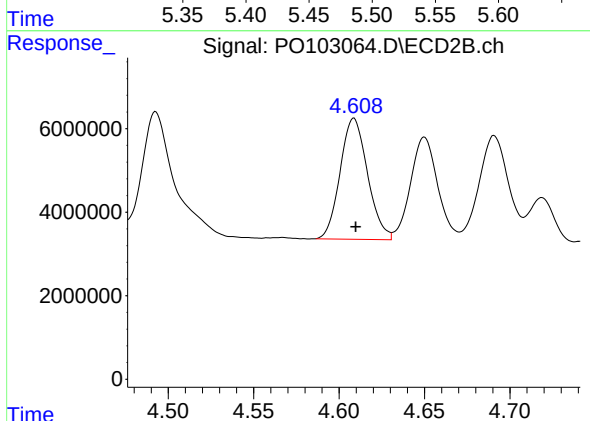
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.001 min
Response: 70367420
Conc: 517.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

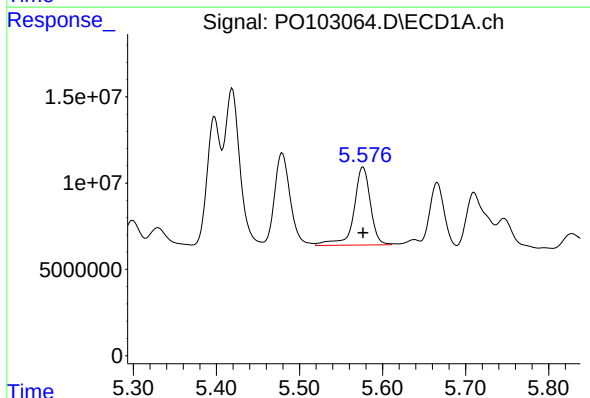
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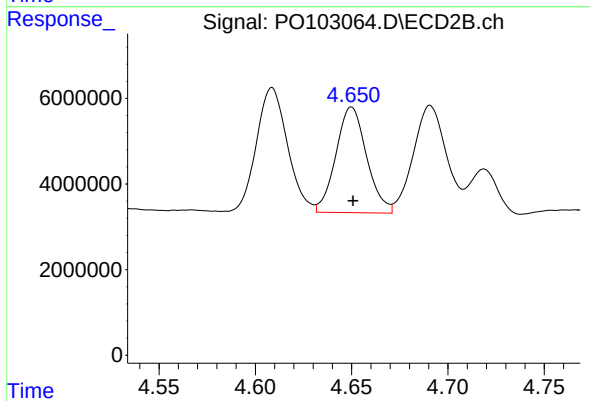
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.001 min
Response: 32505979
Conc: 524.80 ng/ml m



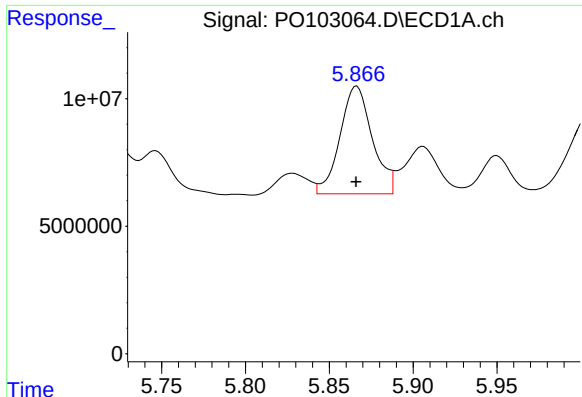
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 62548048
Conc: 579.41 ng/ml m



#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: -0.001 min
Response: 27370216
Conc: 516.69 ng/ml m



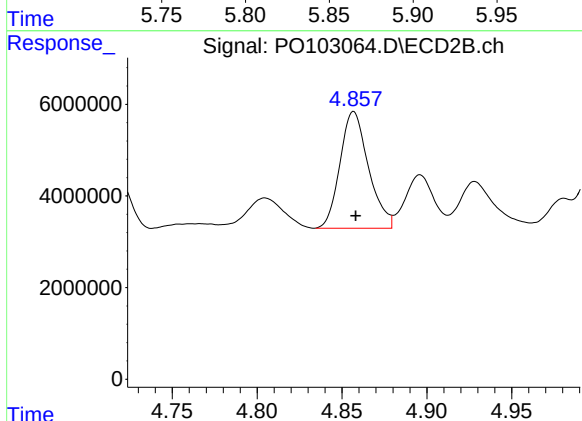
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 56230333
Conc: 536.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

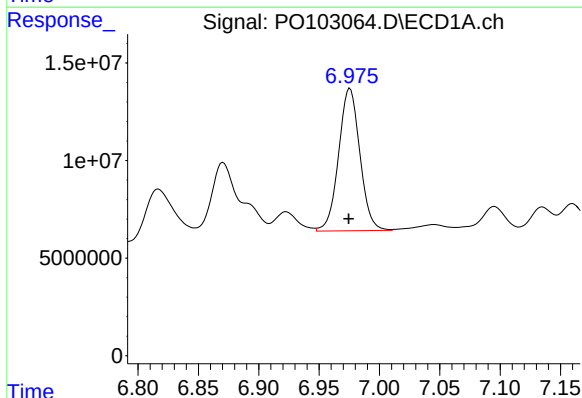
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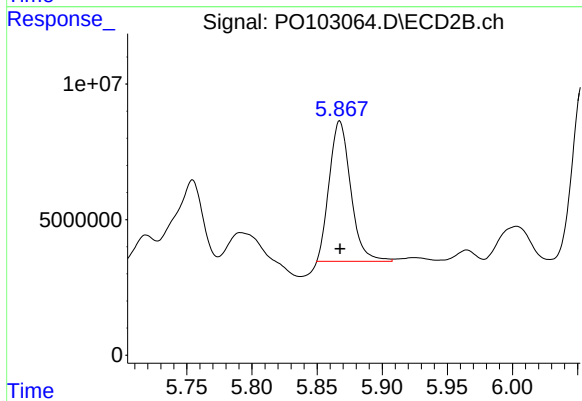
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 29820726
Conc: 437.35 ng/ml m



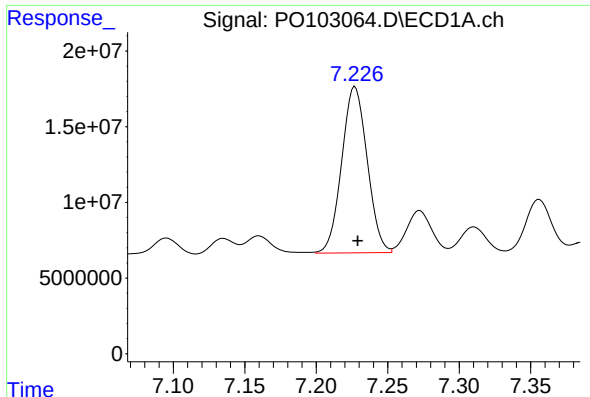
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 89363923
Conc: 504.40 ng/ml m



#31 AR-1260-1

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 59184997
Conc: 465.47 ng/ml m



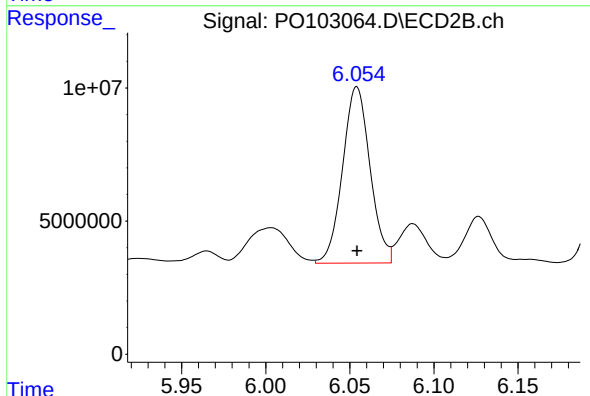
#32 AR-1260-2

R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 135816865
Conc: 684.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

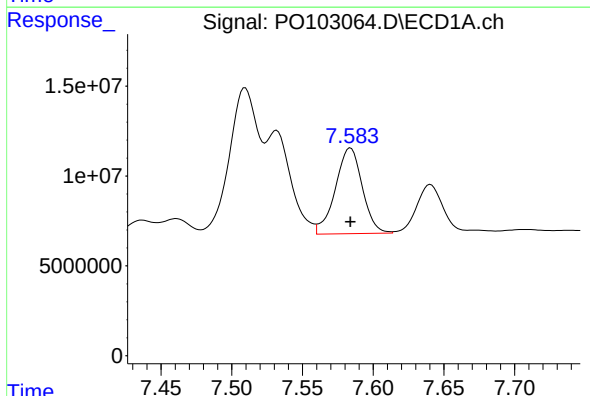
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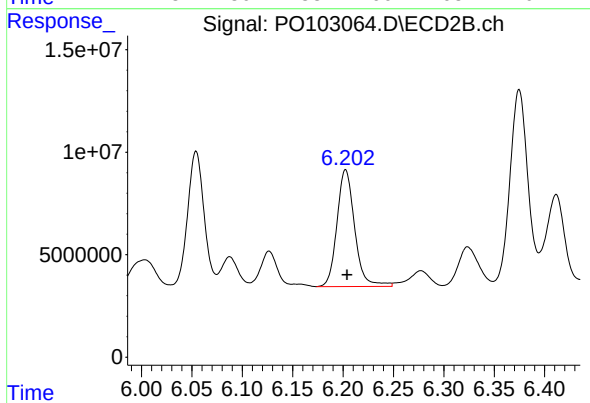
#32 AR-1260-2

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 75783042
Conc: 493.43 ng/ml m



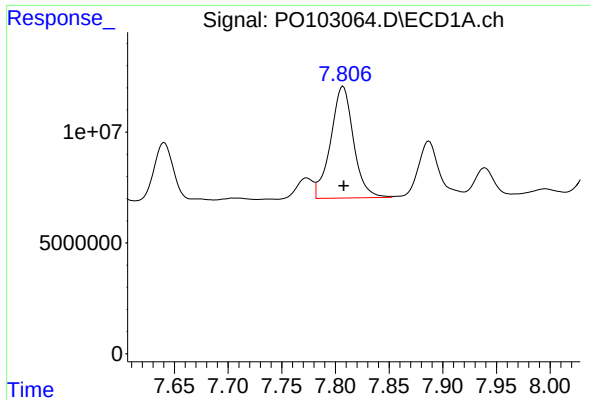
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 63258769
Conc: 447.18 ng/ml



#33 AR-1260-3

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 69654607
Conc: 499.85 ng/ml



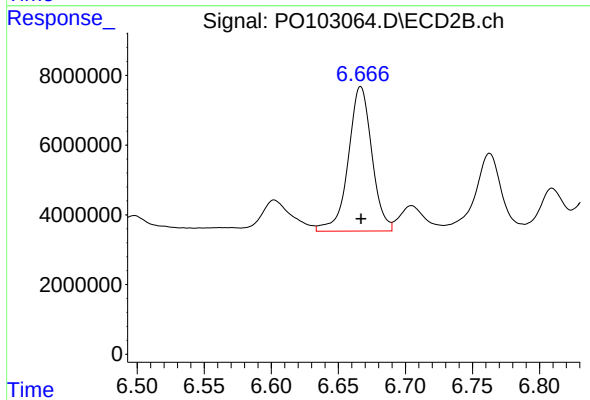
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 74877517
Conc: 481.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILEMS

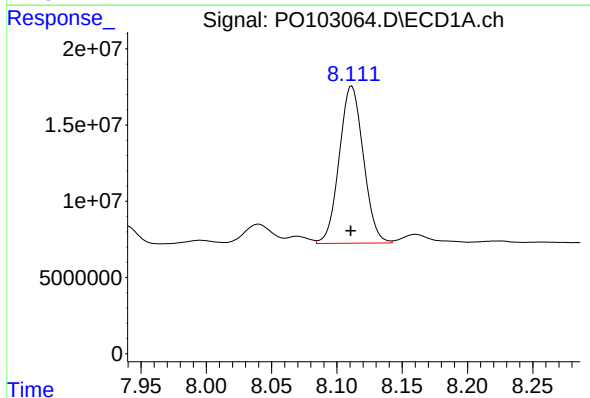
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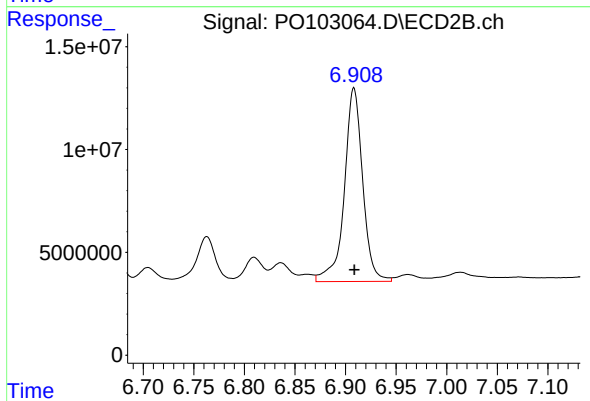
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 50585308
Conc: 459.87 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 132588811
Conc: 444.42 ng/ml



#35 AR-1260-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 118985187
Conc: 463.77 ng/ml