

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080924\
 Data File : P0105354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 12:51
 Operator : YP/AJ
 Sample : PB162570BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162570BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 13:42:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.537	183.8E6	61069967	26.698	23.967
2)	SA Decachlor...	10.220	8.428	119.9E6	36916871	23.359	23.240
Target Compounds							
3)	L1 AR-1016-1	5.600	4.591	139.8E6	50087332	587.662	538.722
4)	L1 AR-1016-2	5.622	4.609	198.4E6	69529306	590.112	540.248
5)	L1 AR-1016-3	5.685	4.780	119.2E6	37180239	576.104	549.074m
6)	L1 AR-1016-4	5.784	4.823	99111619	23805686	545.908	442.655m
7)	L1 AR-1016-5	6.080	5.030	97221658	37209774	597.358m	524.336m
31)	L7 AR-1260-1	7.215	6.045	156.4E6	70626918	492.420m	518.564m
32)	L7 AR-1260-2	7.474	6.231	177.3E6	101.1E6	487.608m	601.129
33)	L7 AR-1260-3	7.837	6.382	122.8E6	82282115	479.042m	487.869
34)	L7 AR-1260-4	8.065	6.848	151.6E6	55239795	531.741m	504.424
35)	L7 AR-1260-5	8.388	7.088	253.2E6	126.4E6	452.982m	494.335

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080924\
Data File : PO105354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2024 12:51
Operator : YP/AJ
Sample : PB162570BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

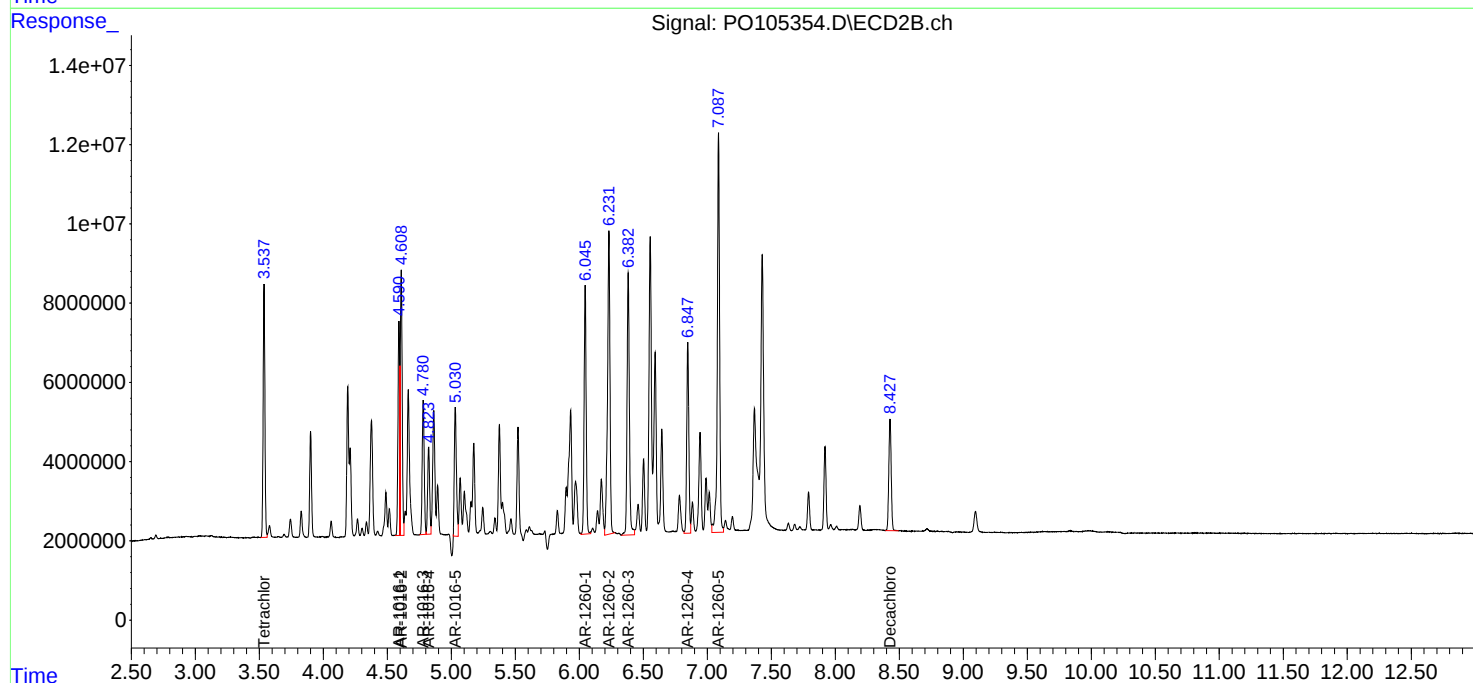
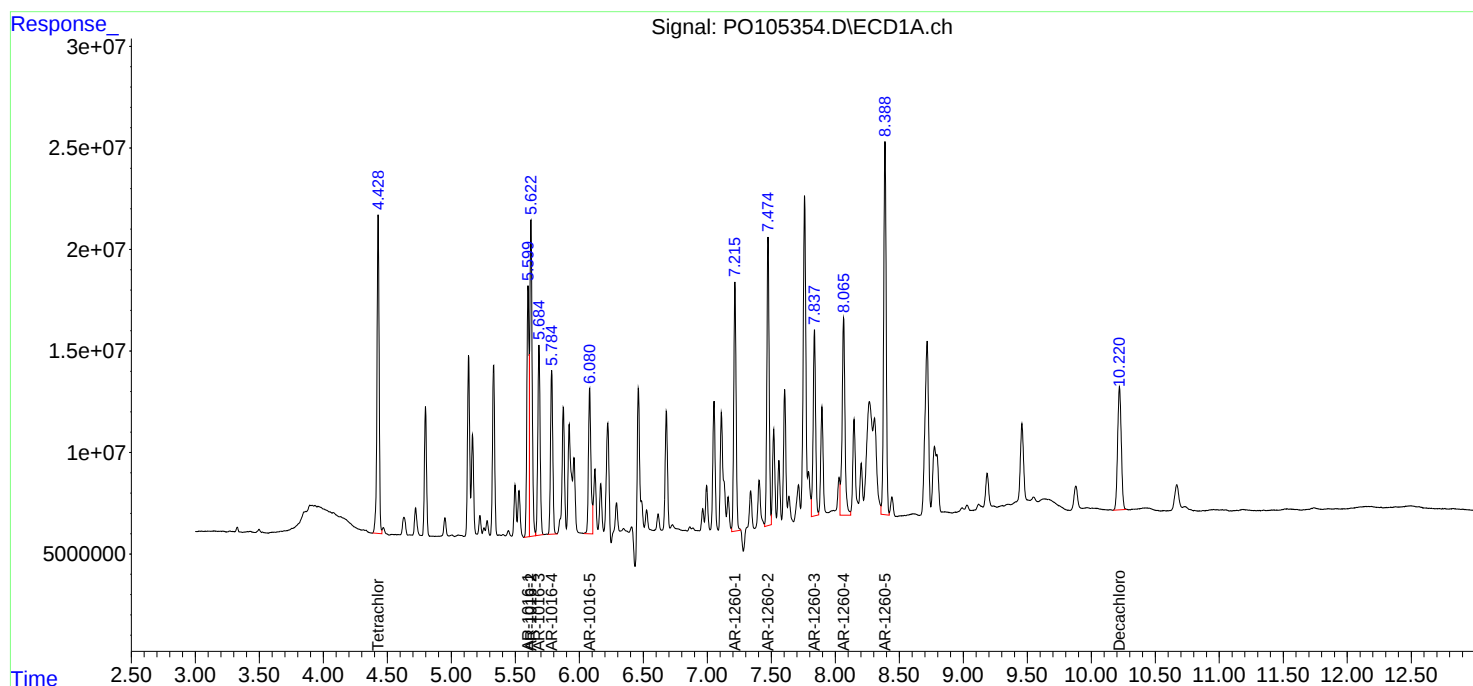
Instrument :
ECD_O
ClientSampleId :
PB162570BSD

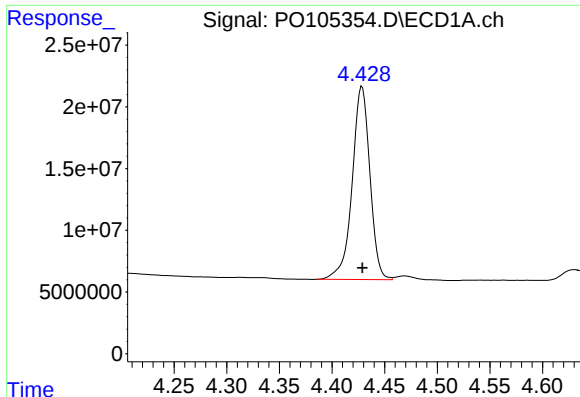
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
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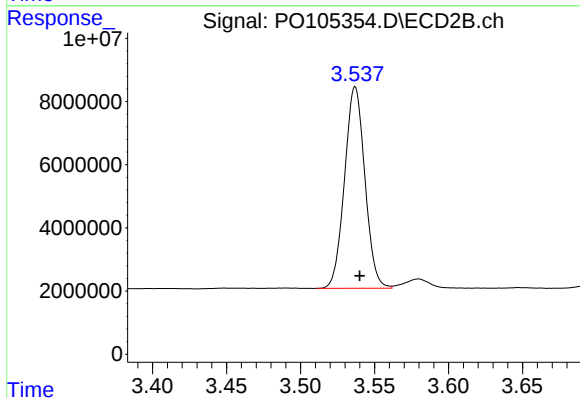
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 183798344
Conc: 26.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

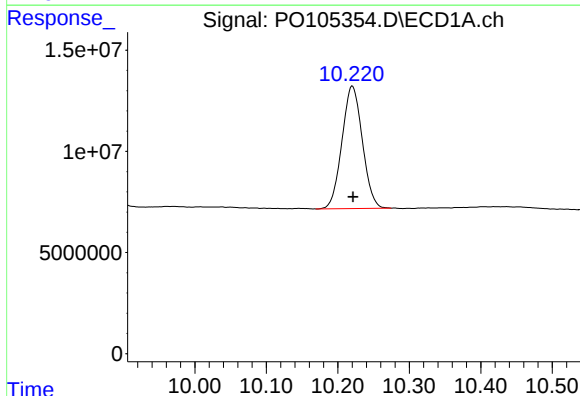
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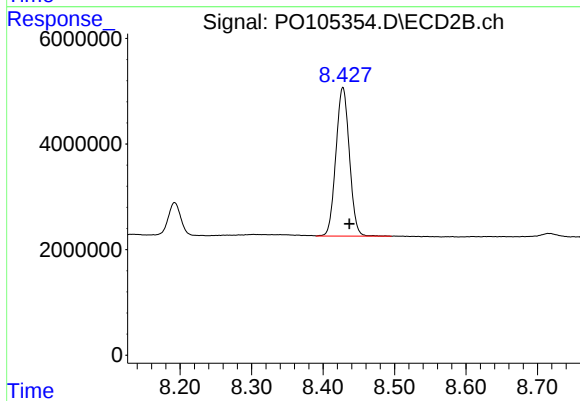
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 61069967
Conc: 23.97 ng/ml



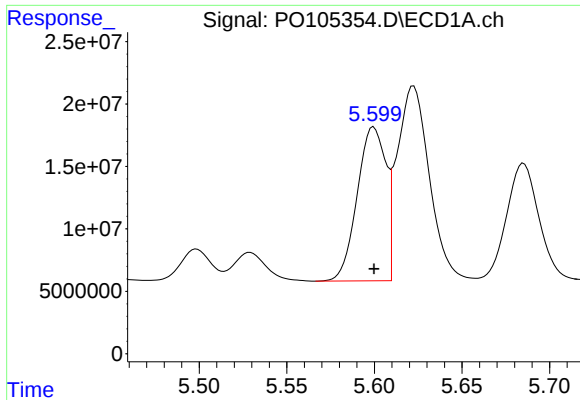
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.001 min
Response: 119926463
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 36916871
Conc: 23.24 ng/ml



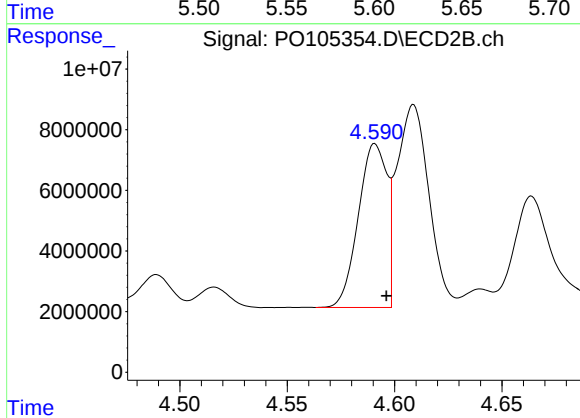
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 139843508
Conc: 587.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

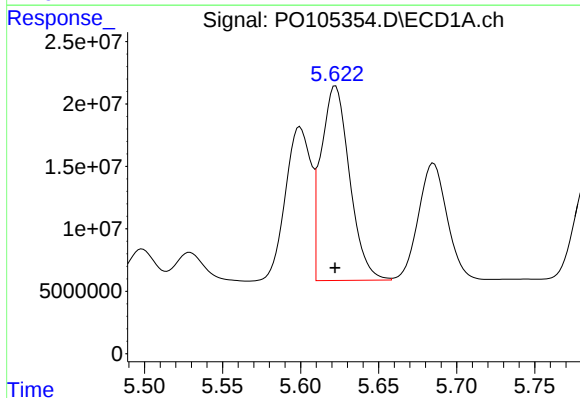
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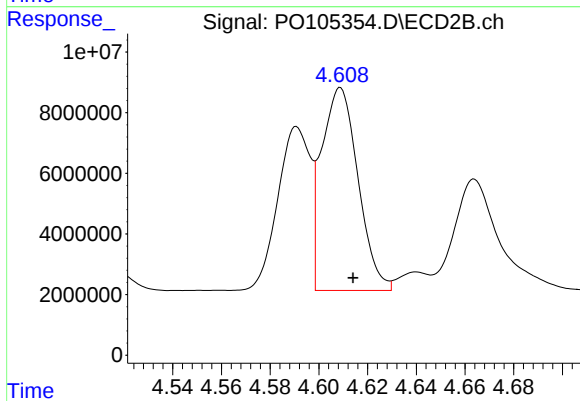
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: -0.005 min
Response: 50087332
Conc: 538.72 ng/ml



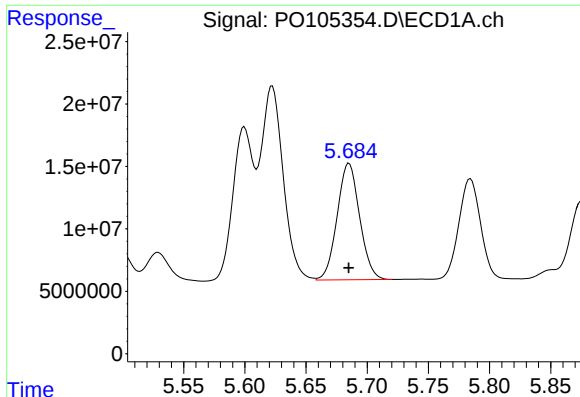
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 198388571
Conc: 590.11 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: -0.005 min
Response: 69529306
Conc: 540.25 ng/ml



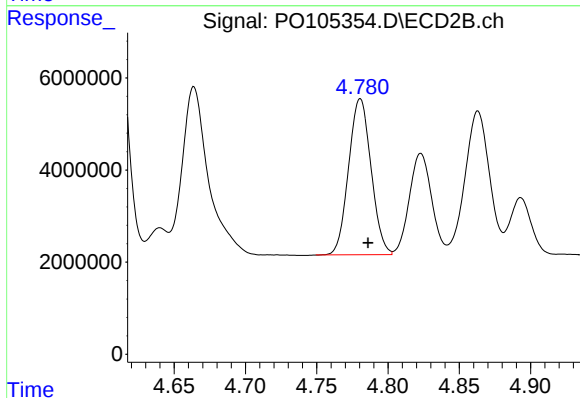
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 119175560
Conc: 576.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

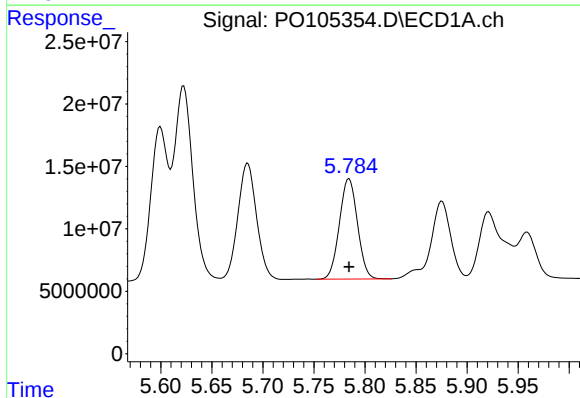
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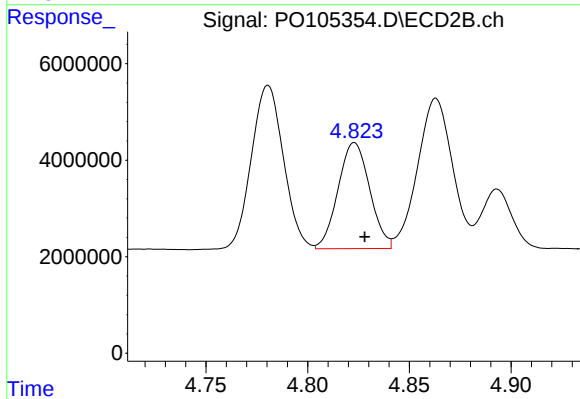
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.006 min
Response: 37180239
Conc: 549.07 ng/ml m



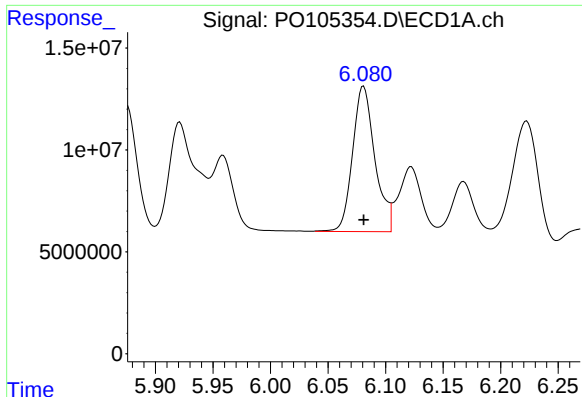
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 99111619
Conc: 545.91 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.005 min
Response: 23805686
Conc: 442.65 ng/ml m



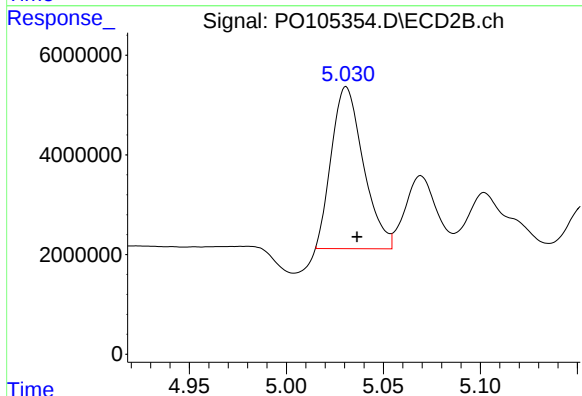
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 97221658
Conc: 597.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

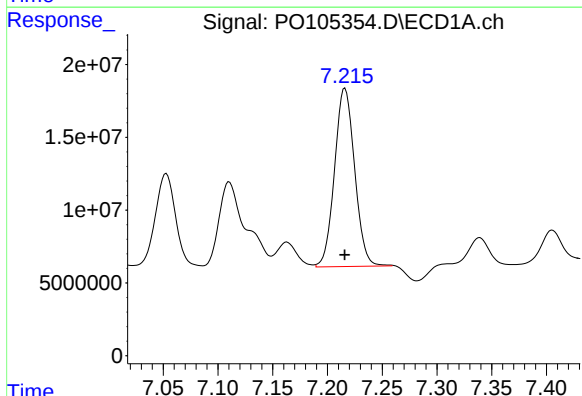
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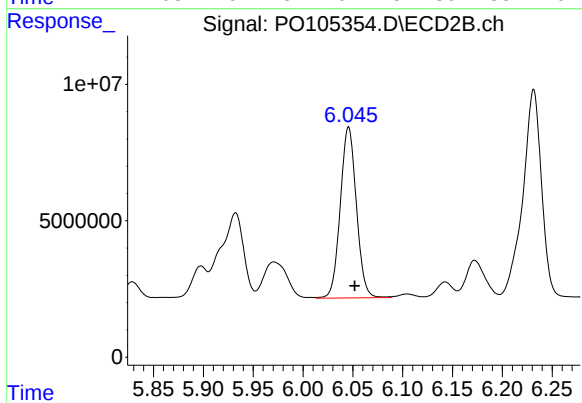
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.006 min
Response: 37209774
Conc: 524.34 ng/ml m



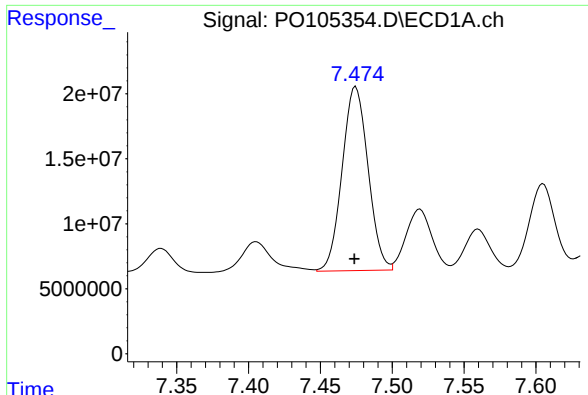
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 156352942
Conc: 492.42 ng/ml m



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.006 min
Response: 70626918
Conc: 518.56 ng/ml m



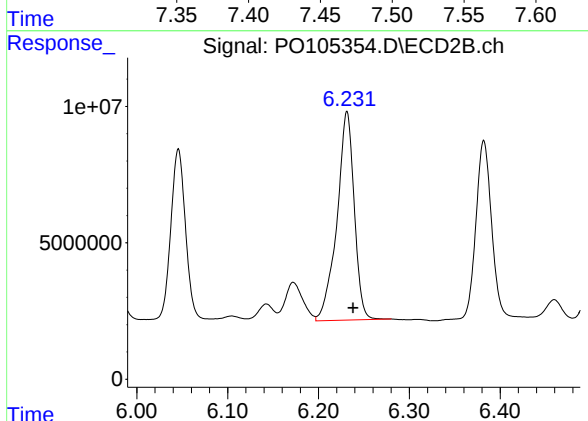
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 177327392
Conc: 487.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

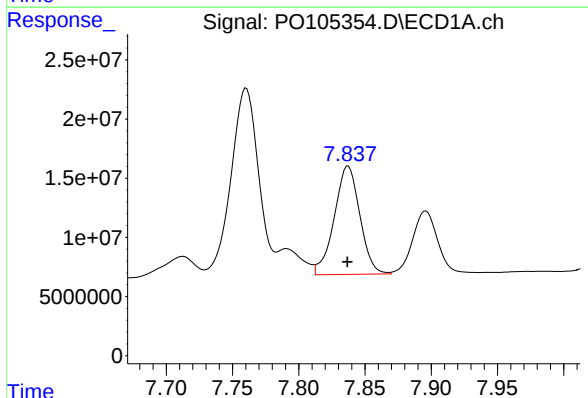
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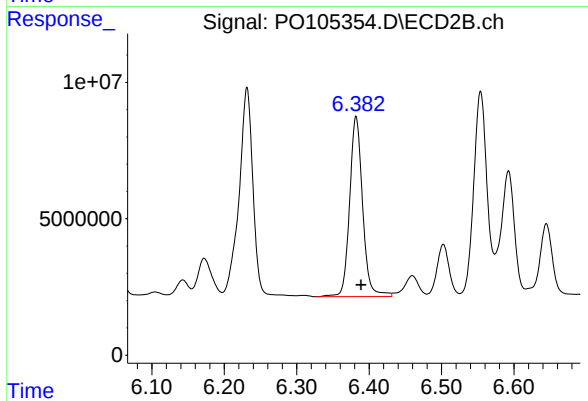
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 101146670
Conc: 601.13 ng/ml



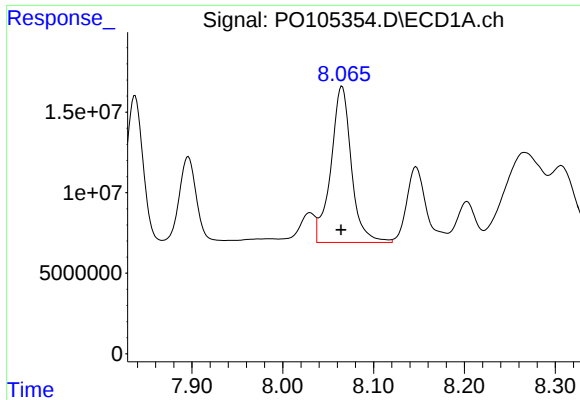
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 122829817
Conc: 479.04 ng/ml m



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 82282115
Conc: 487.87 ng/ml



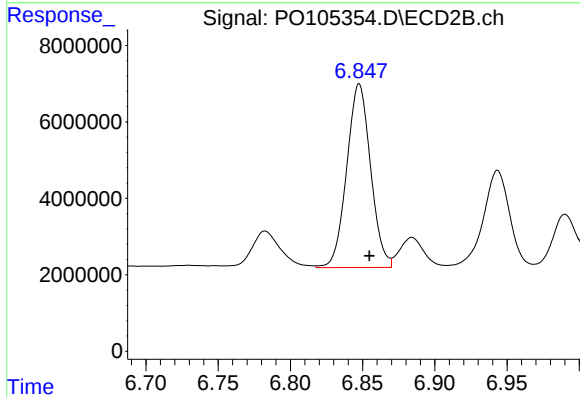
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 151588083
Conc: 531.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

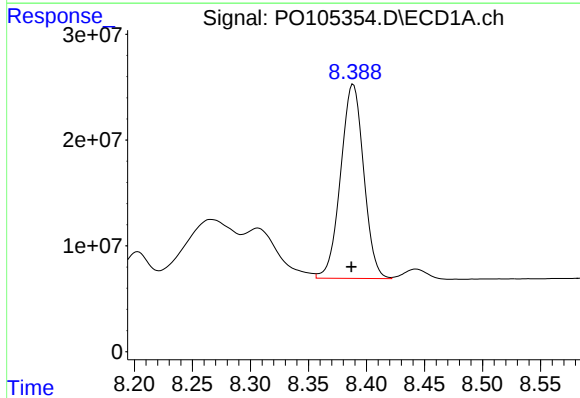
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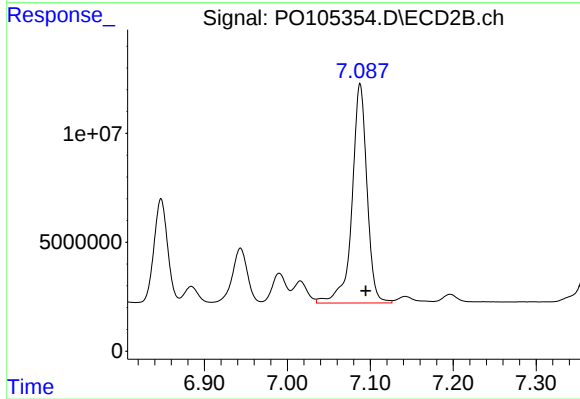
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 55239795
Conc: 504.42 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 253196315
Conc: 452.98 ng/ml m



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 126360323
Conc: 494.33 ng/ml