

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060624\
 Data File : P0104262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 01:05
 Operator : YP/AJ
 Sample : P0060624ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO060624

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:35 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...	4.371	3.515	430.5E6	118.9E6	55.896	55.280
2) SA Decachlor...	10.067	8.433	302.0E6	168.4E6	53.732	53.010
Target Compounds						
3) L1 AR-1016-1	5.534	4.576	144.4E6	37447152	560.636	541.906
4) L1 AR-1016-2	5.556	4.594	202.8E6	56763401	559.042	538.933
5) L1 AR-1016-3	5.618	4.766	127.0E6	32358373	558.433	553.965
6) L1 AR-1016-4	5.717	4.808	106.2E6	20655938	563.583	537.754
7) L1 AR-1016-5	6.011	5.017	102.7E6	29822671	572.581	532.562m
31) L7 AR-1260-1	7.136	6.038	176.2E6	58951944	531.599	542.865
32) L7 AR-1260-2	7.393	6.224	205.7E6	69400238	536.614	517.919
33) L7 AR-1260-3	7.752	6.376	151.5E6	67882979	531.349	499.200
34) L7 AR-1260-4	7.977	6.844	171.9E6	57874051	511.437	530.696
35) L7 AR-1260-5	8.291	7.085	326.3E6	147.7E6	534.560	529.751

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060624\
Data File : PO104262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 01:05
Operator : YP/AJ
Sample : PO060624ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

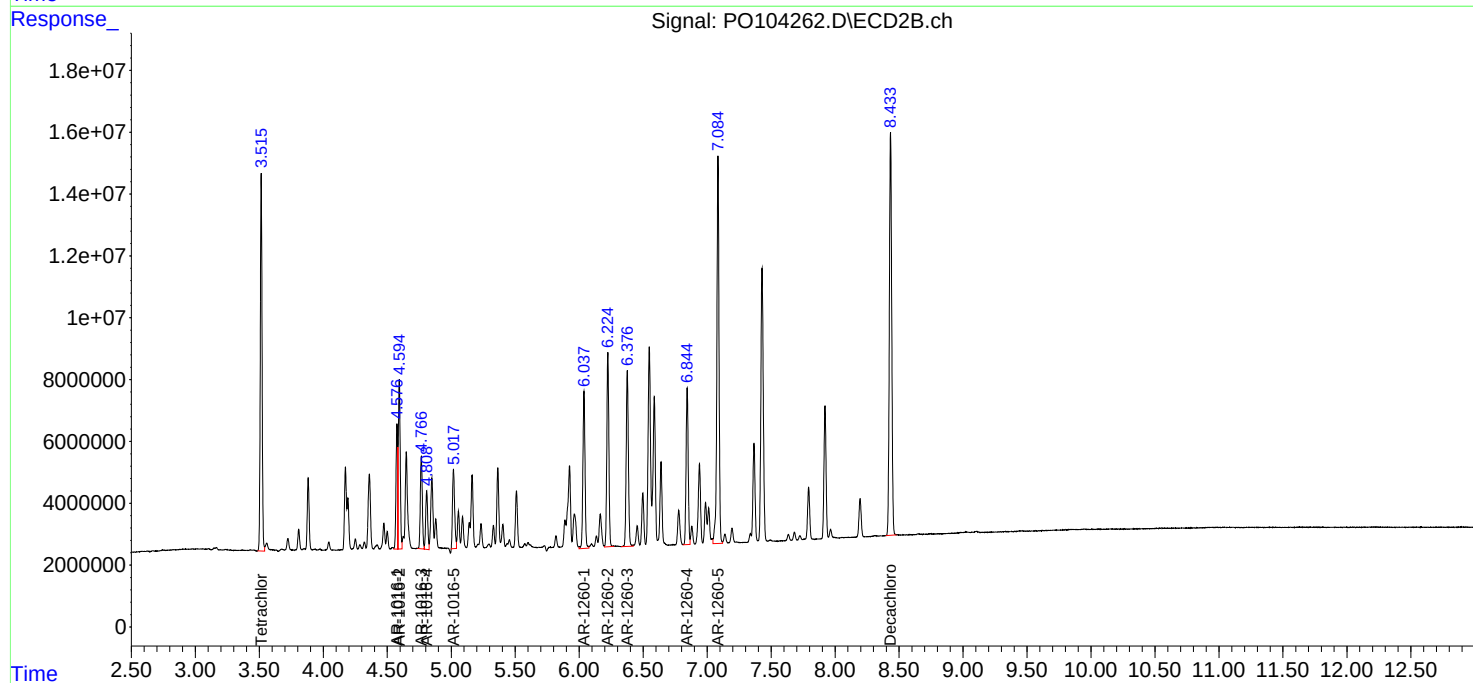
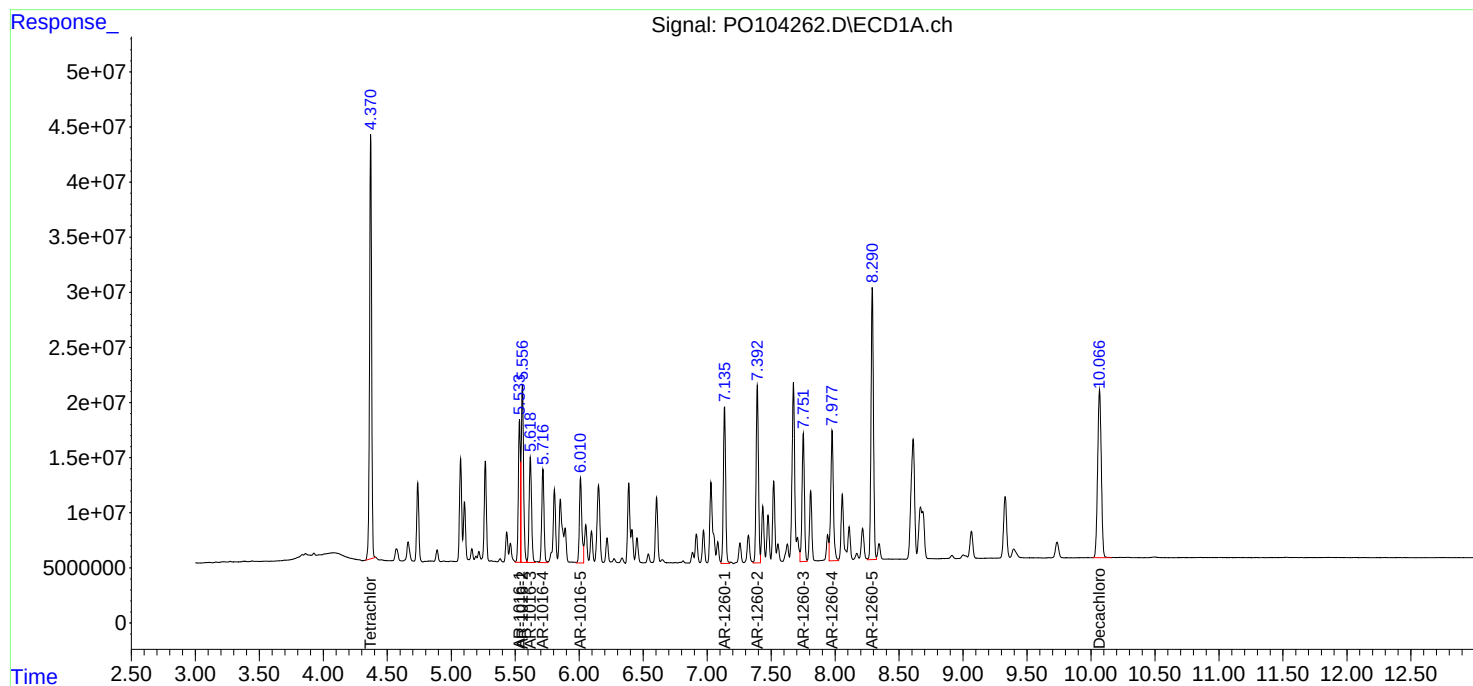
Instrument :
ECD_O
ClientSampleId :
ICVPO060624

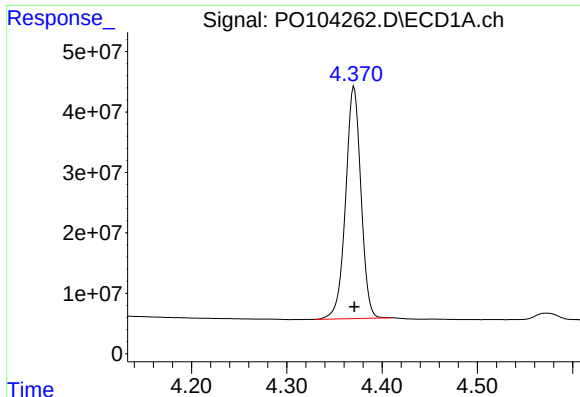
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 01:46:30 2024
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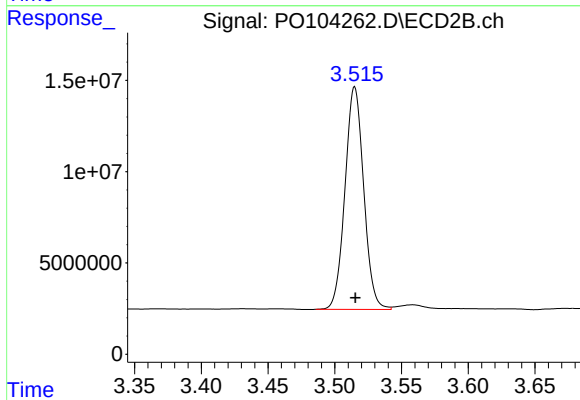
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 430450964
Conc: 55.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

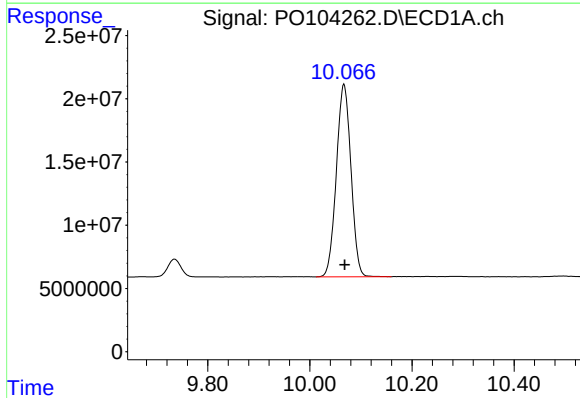
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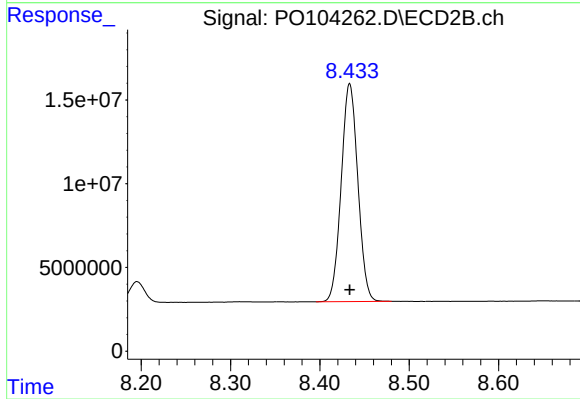
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 118878323
Conc: 55.28 ng/ml



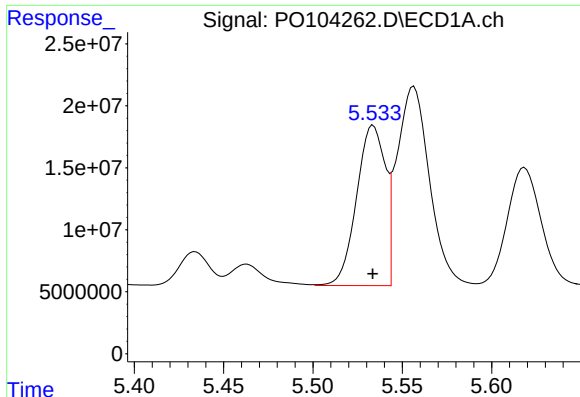
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 302041175
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 168390329
Conc: 53.01 ng/ml



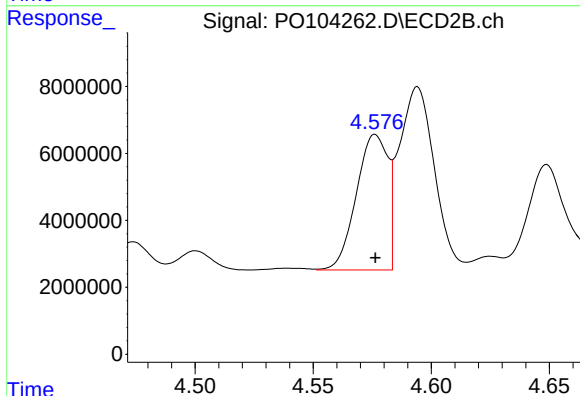
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 144382060
Conc: 560.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

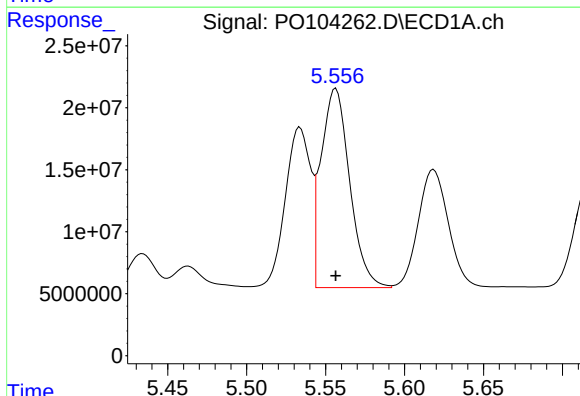
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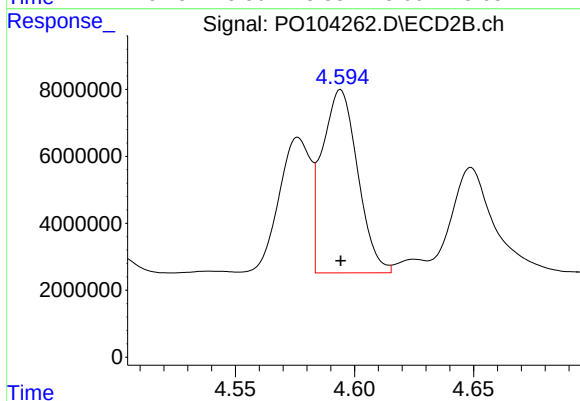
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 37447152
Conc: 541.91 ng/ml



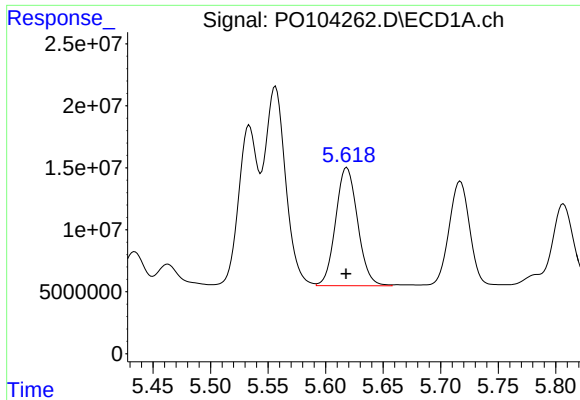
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 202812571
Conc: 559.04 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 56763401
Conc: 538.93 ng/ml



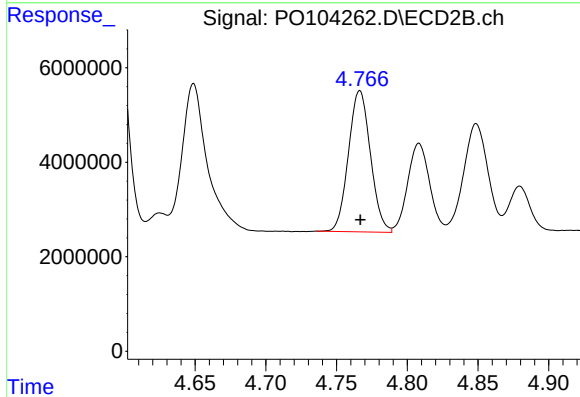
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 126991564
Conc: 558.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

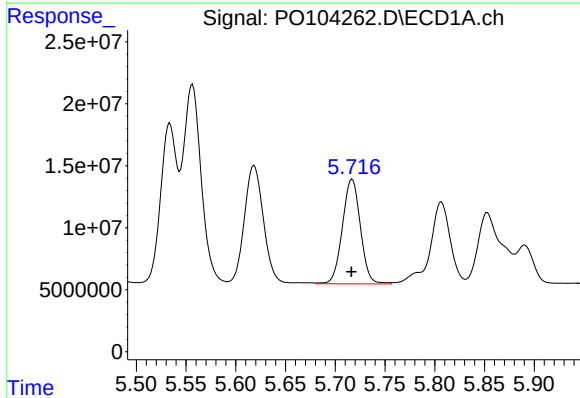
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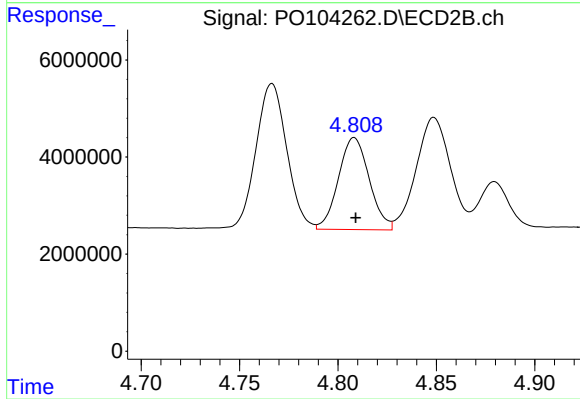
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 32358373
Conc: 553.97 ng/ml



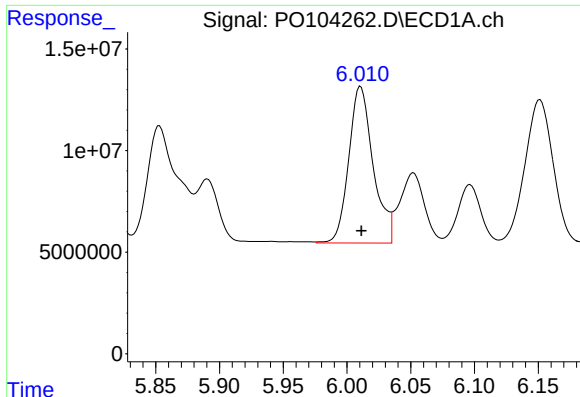
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 106213810
Conc: 563.58 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 20655938
Conc: 537.75 ng/ml



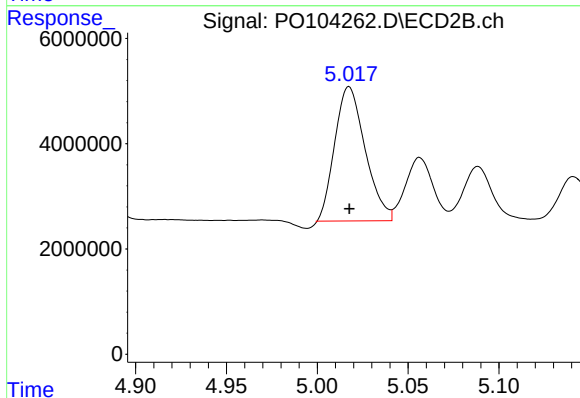
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 102717941
Conc: 572.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

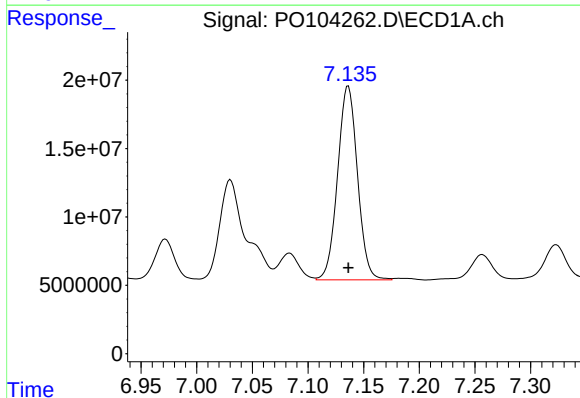
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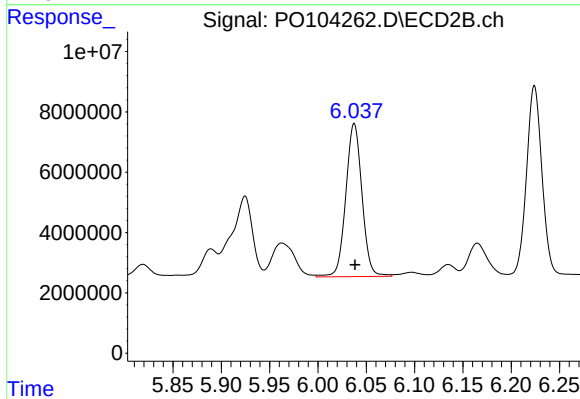
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 29822671
Conc: 532.56 ng/ml m



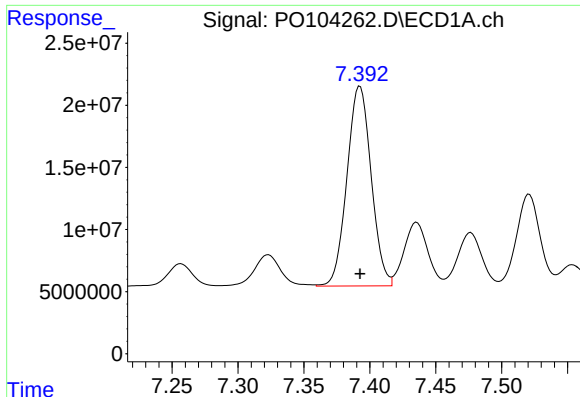
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 176204992
Conc: 531.60 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 58951944
Conc: 542.86 ng/ml



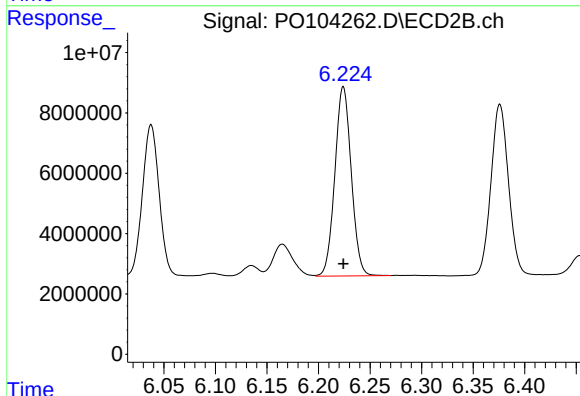
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 205650016
Conc: 536.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

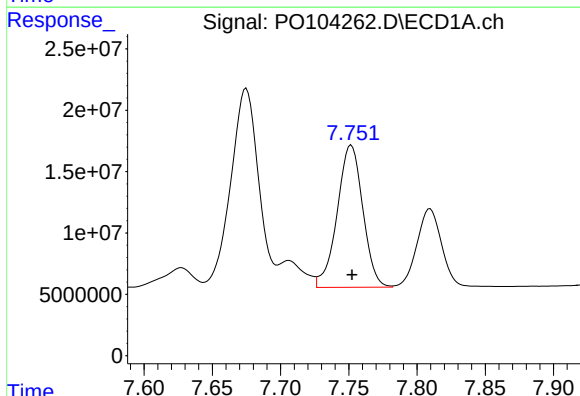
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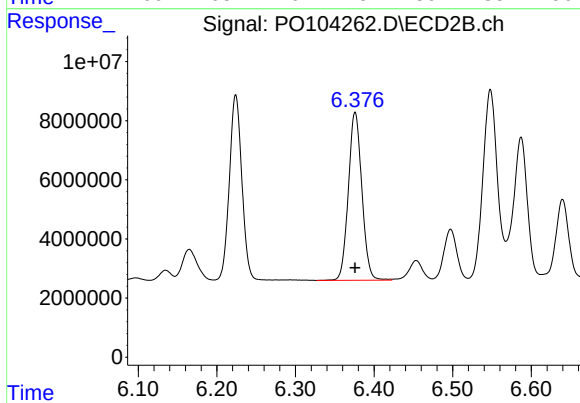
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 69400238
Conc: 517.92 ng/ml



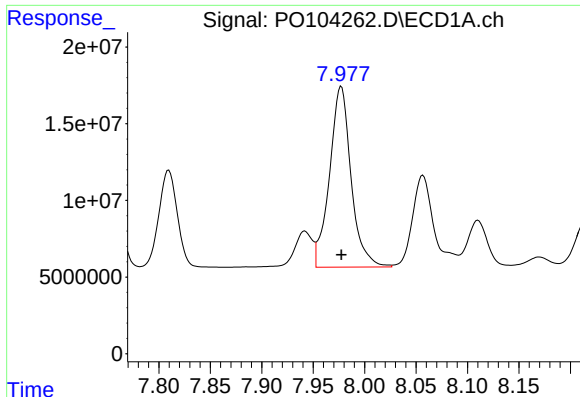
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 151527571
Conc: 531.35 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 67882979
Conc: 499.20 ng/ml



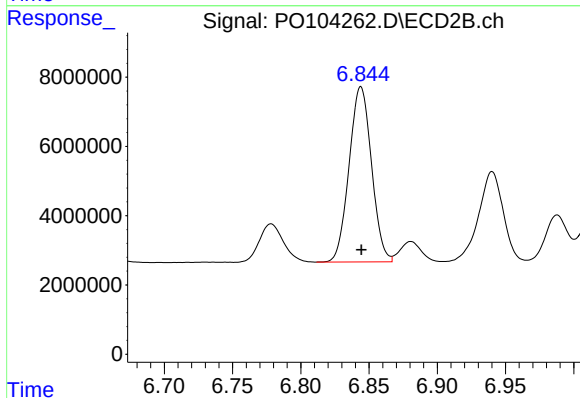
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 171934425
Conc: 511.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060624

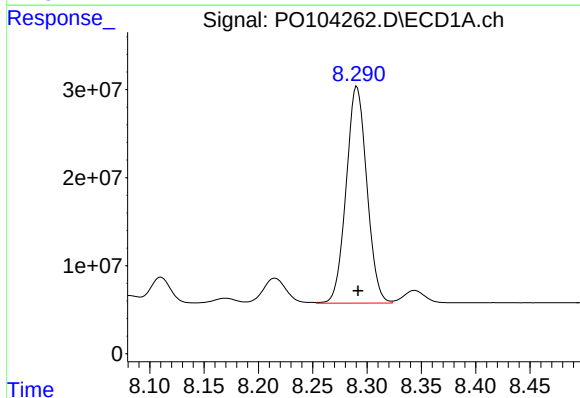
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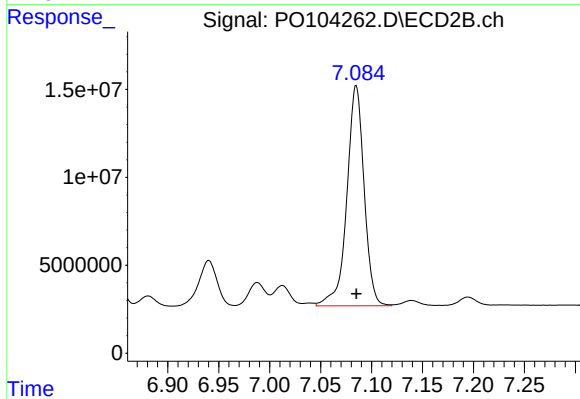
#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 57874051
Conc: 530.70 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 326262611
Conc: 534.56 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 147698220
Conc: 529.75 ng/ml