

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031125\
 Data File : P0109784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 14:45
 Operator : YP/AJ
 Sample : Q1534-07MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-363-COMP-17MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 15:06:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.696	3.693	186.1E6	103.9E6	19.666	19.847
2) SA Decachlor...	8.749	8.700	128.9E6	49018759	14.980m	15.394m
Target Compounds						
3) L1 AR-1016-1	4.787	4.775	144.7E6	80076179	469.233m	512.748m
4) L1 AR-1016-2	4.807	4.794	190.6E6	106.8E6	452.614m	493.631m
5) L1 AR-1016-3	4.864	4.970	152.4E6	61111955	515.097	511.606
6) L1 AR-1016-4	4.984	5.012	112.2E6	49977414	484.293	480.226
7) L1 AR-1016-5	5.242	5.224	106.8E6	60124871	413.517	441.272
31) L7 AR-1260-1	6.284	6.256	234.6E6	112.1E6	503.209	473.069m
32) L7 AR-1260-2	6.472	6.444	261.5E6	129.3E6	462.733	469.855
33) L7 AR-1260-3	6.840	6.598	176.3E6	115.6E6	370.616	453.134
34) L7 AR-1260-4	7.101	7.069	175.9E6	85660576	407.661	415.440
35) L7 AR-1260-5	7.342	7.310	389.8E6	180.6E6	392.206	403.329

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031125\
Data File : PO109784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 14:45
Operator : YP/AJ
Sample : Q1534-07MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

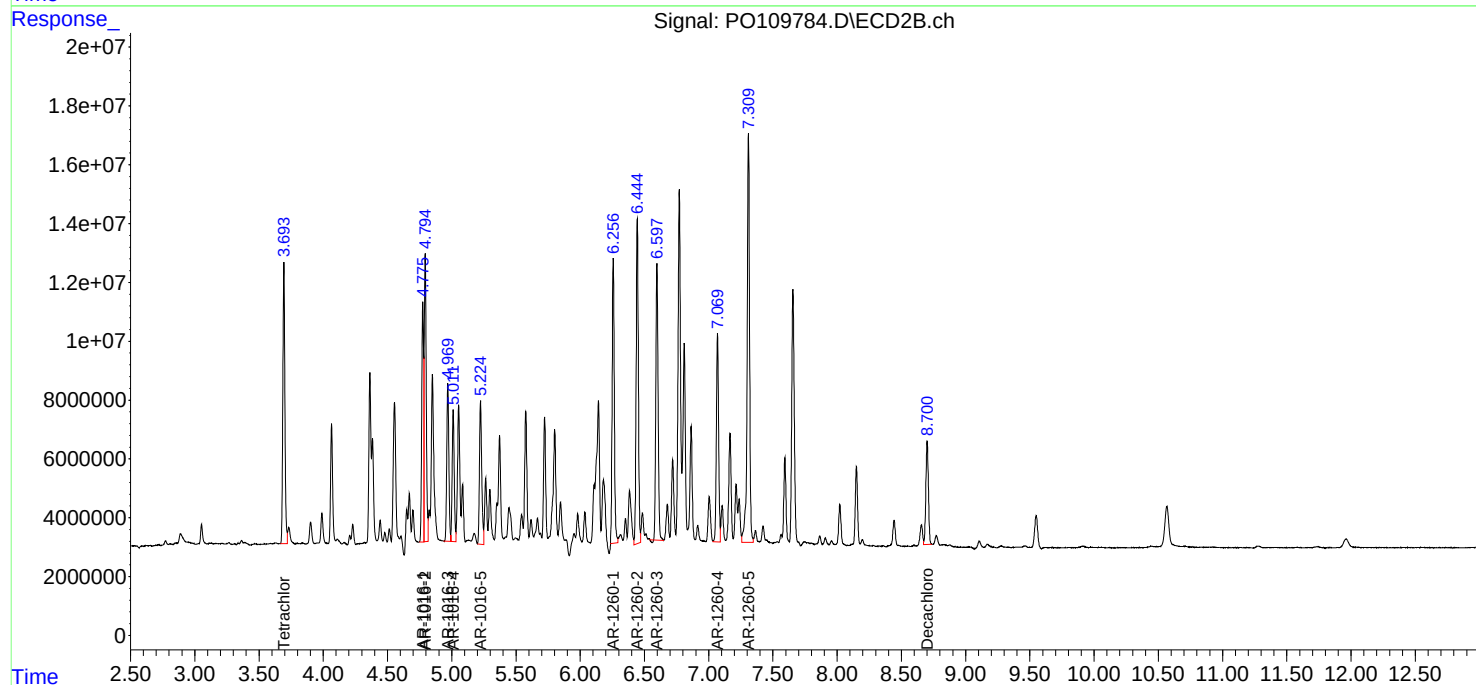
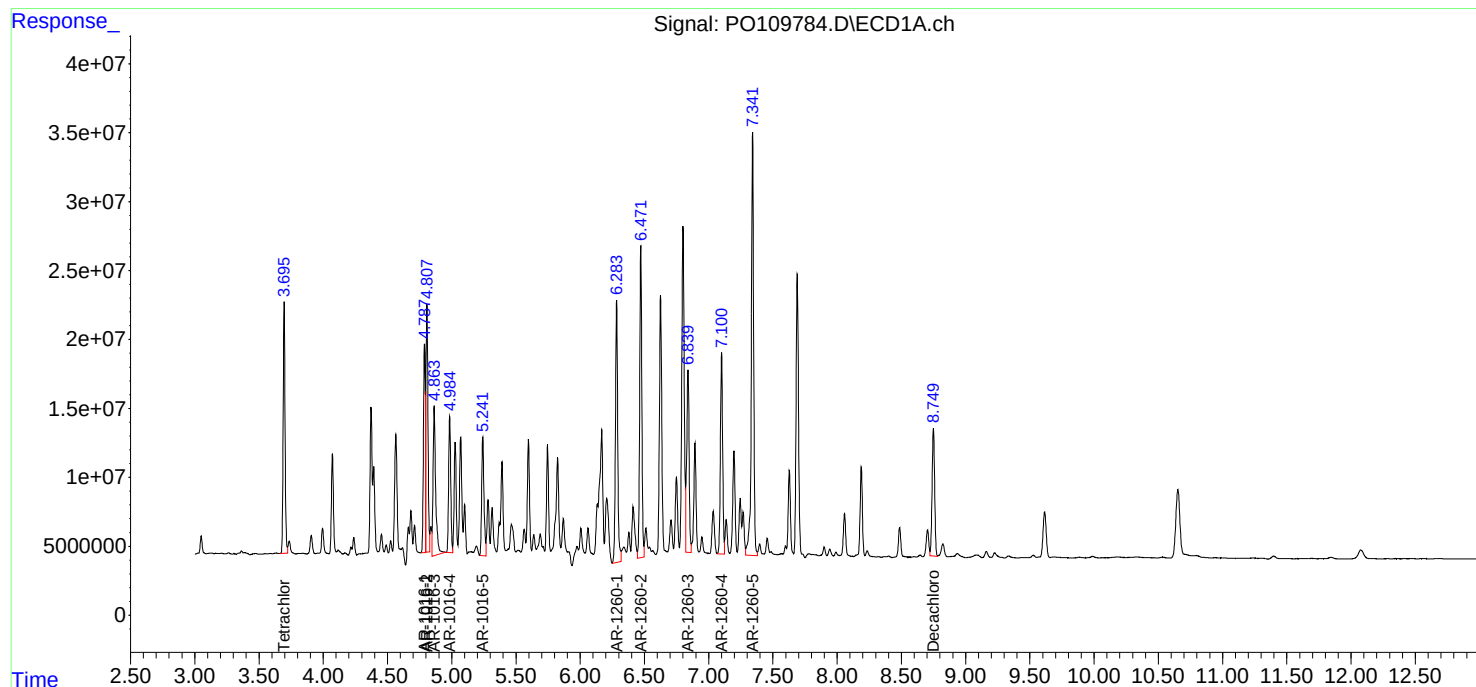
Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

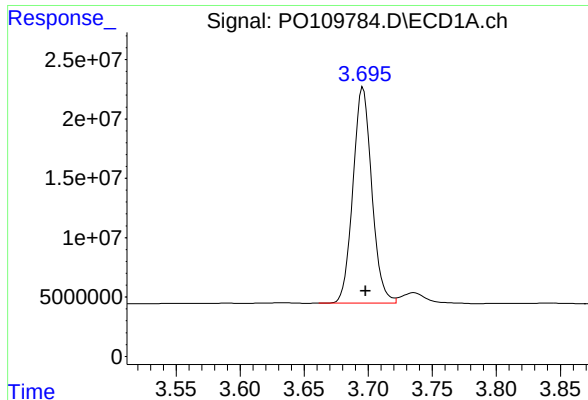
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 15:06:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





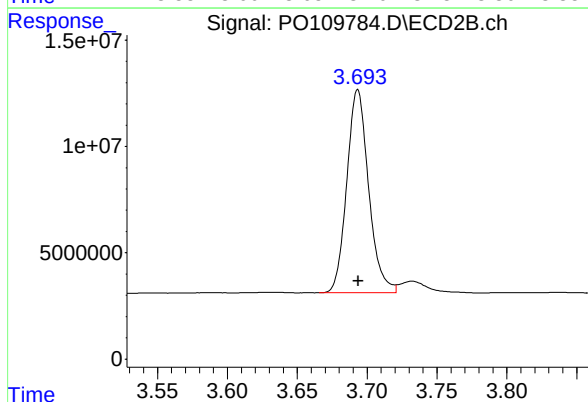
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 186144028
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

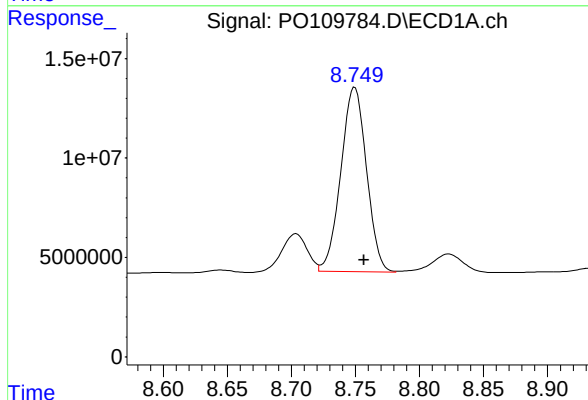
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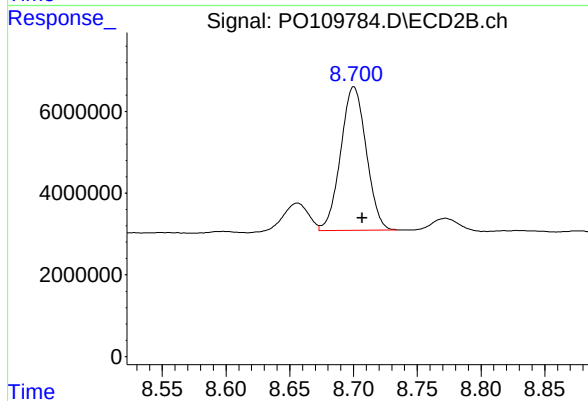
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 103885954
Conc: 19.85 ng/ml



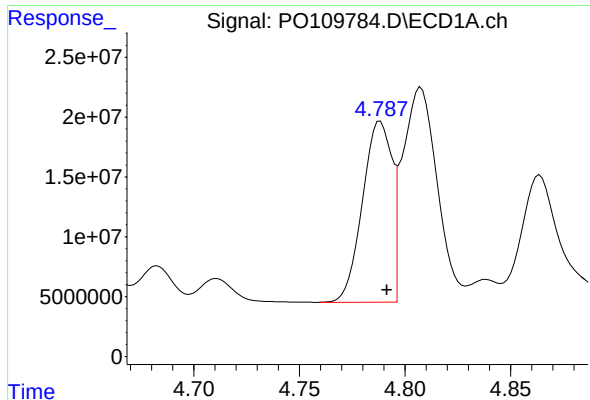
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 128857827
Conc: 14.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.007 min
Response: 49018759
Conc: 15.39 ng/ml m



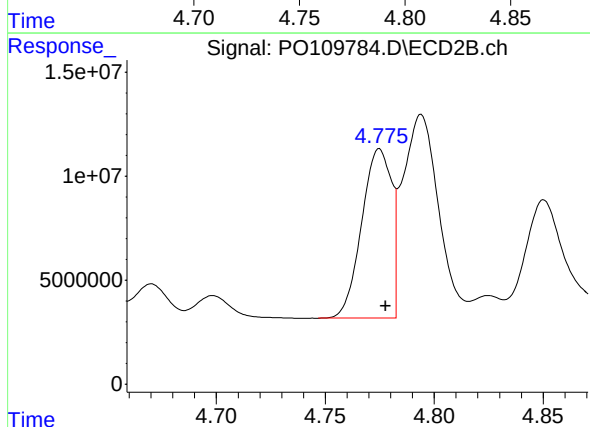
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 144660080
Conc: 469.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

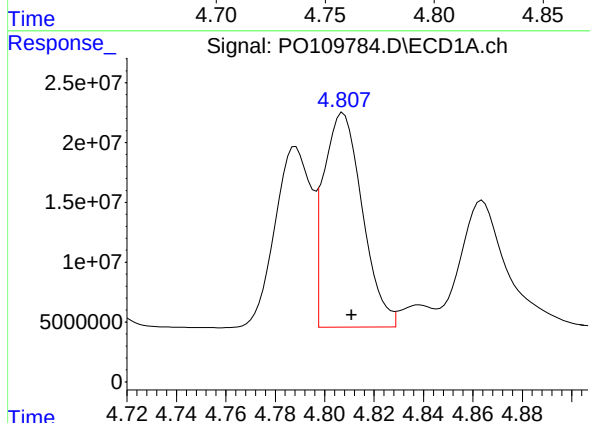
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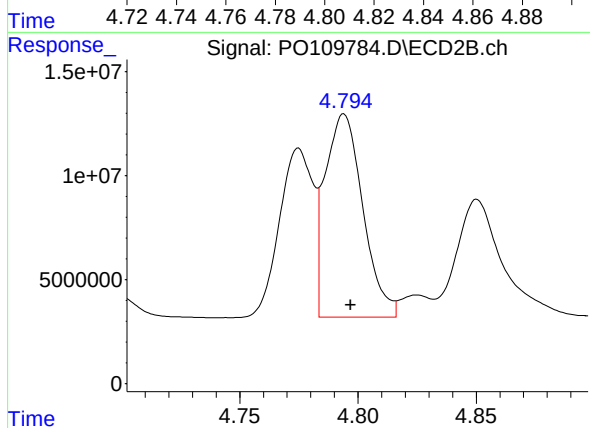
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 80076179
Conc: 512.75 ng/ml



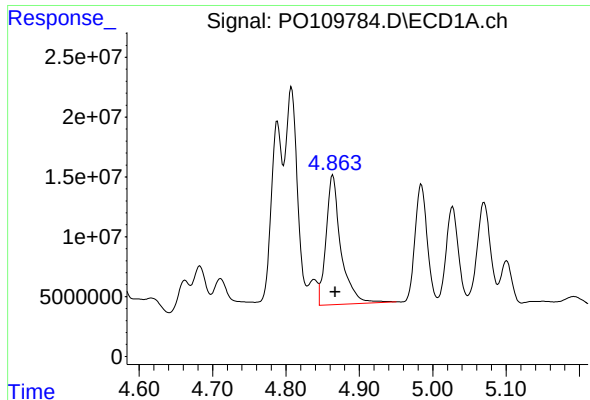
#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 190562367
Conc: 452.61 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 106838378
Conc: 493.63 ng/ml



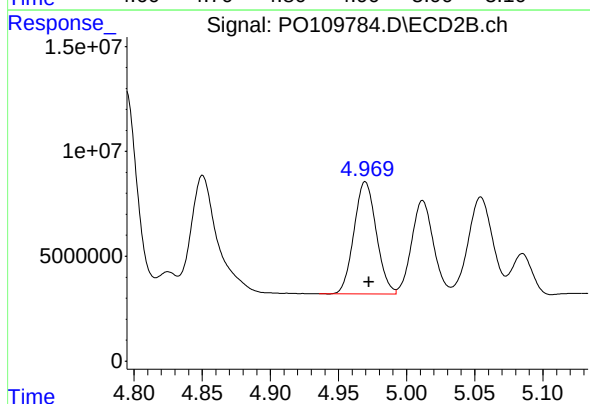
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 152374489
Conc: 515.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

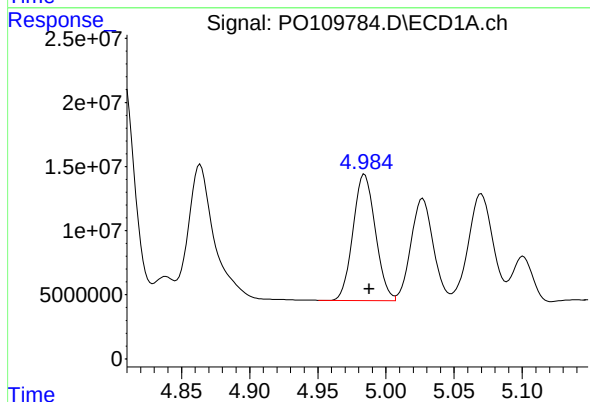
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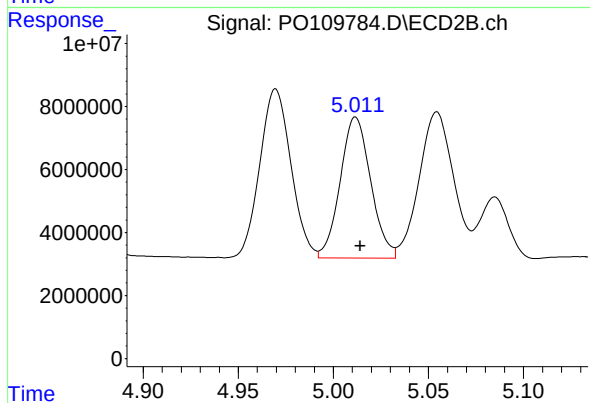
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 61111955
Conc: 511.61 ng/ml



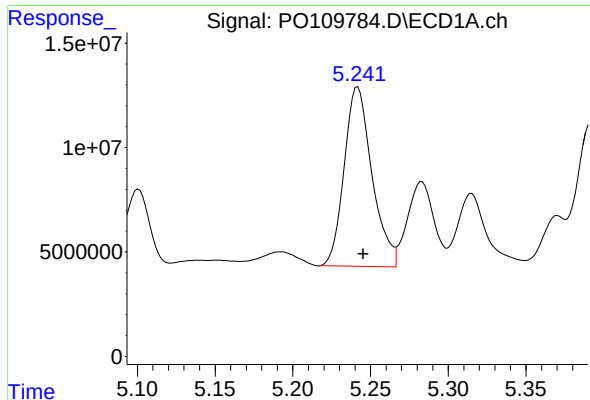
#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 112249513
Conc: 484.29 ng/ml



#6 AR-1016-4

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 49977414
Conc: 480.23 ng/ml



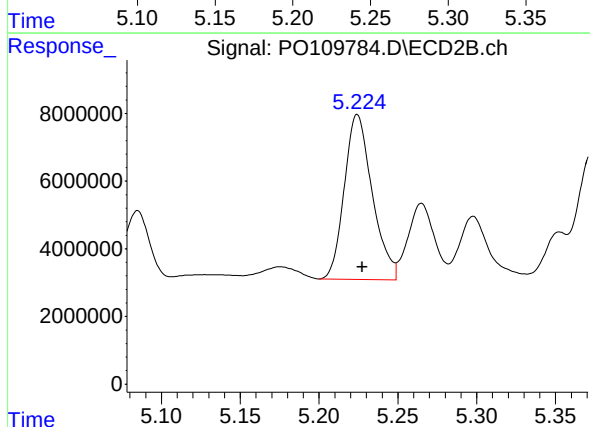
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 106782505
Conc: 413.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

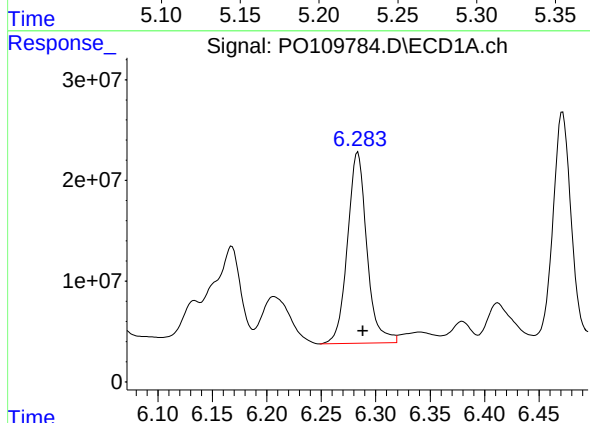
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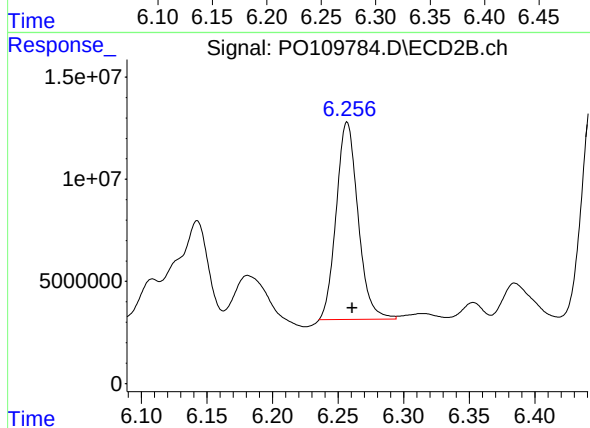
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 60124871
Conc: 441.27 ng/ml



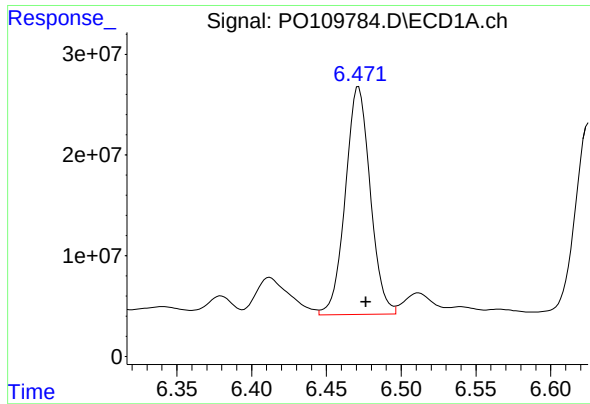
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 234561411
Conc: 503.21 ng/ml



#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: -0.004 min
Response: 112079343
Conc: 473.07 ng/ml m



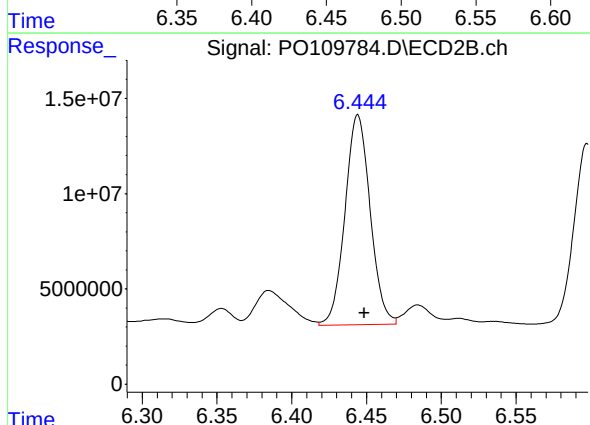
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 261498953
Conc: 462.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-363-COMP-17MS

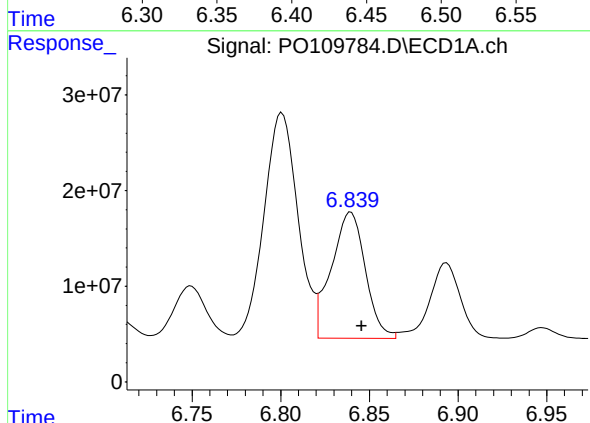
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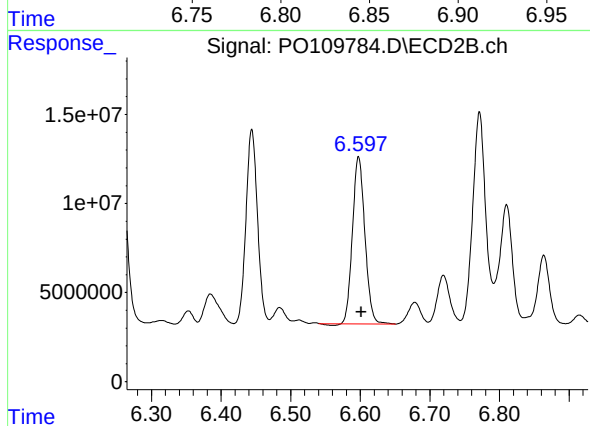
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 129290530
Conc: 469.85 ng/ml



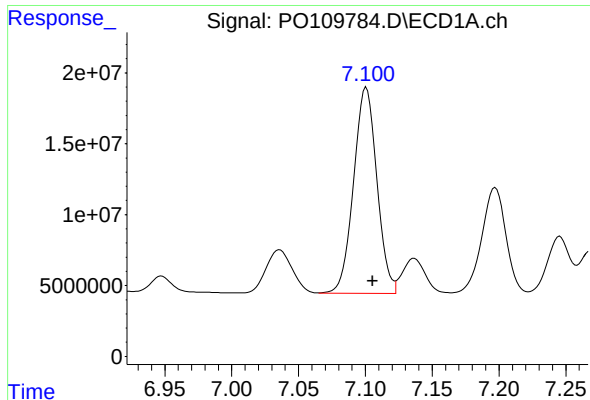
#33 AR-1260-3

R.T.: 6.840 min
Delta R.T.: -0.006 min
Response: 176287627
Conc: 370.62 ng/ml



#33 AR-1260-3

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 115581096
Conc: 453.13 ng/ml



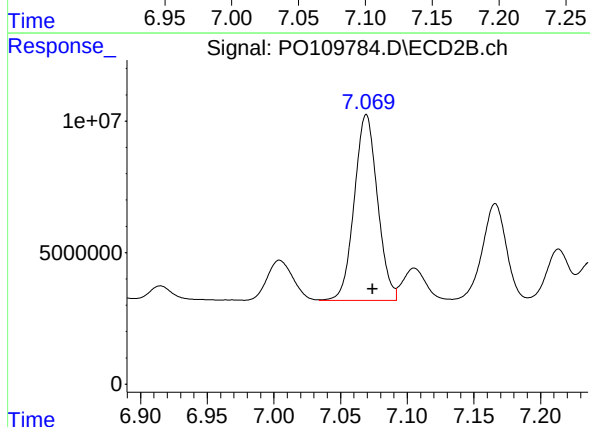
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 175946789
Conc: 407.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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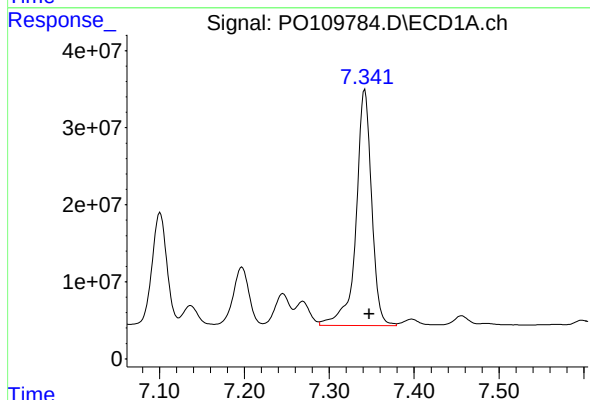
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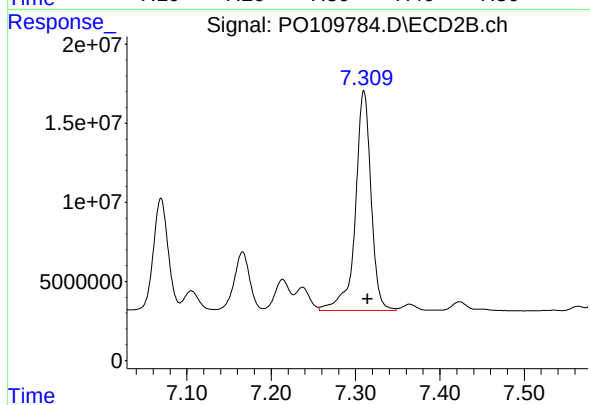
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 85660576
Conc: 415.44 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 389806378
Conc: 392.21 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 180604068
Conc: 403.33 ng/ml