

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 12:18
 Operator : YP/AJ
 Sample : PB160179BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160179BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 12:33:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.379	89842576	50406621	20.377	17.519
2)	SA Decachlor...	9.791	8.239	54263804	34620507	19.544m	19.083
Target Compounds							
3)	L1 AR-1016-1	5.405	4.429	60077825	34602913	455.575	425.557
4)	L1 AR-1016-2	5.427	4.446	88120598	50572653	452.929	436.695
5)	L1 AR-1016-3	5.488	4.618	56501652	26905106	530.387	427.289
6)	L1 AR-1016-4	5.585	4.659	45122543	24312008	454.925	416.115
7)	L1 AR-1016-5	5.874	4.866	44121431	30023321	459.282	419.798m
31)	L7 AR-1260-1	6.984	5.877	75898689	56096101	449.747	424.089
32)	L7 AR-1260-2	7.238	6.064	84137241	65267940	451.675	478.199
33)	L7 AR-1260-3	7.593	6.213	53230438	61496743	445.075	422.218
34)	L7 AR-1260-4	7.816	6.677	63938805	44396150	448.642	442.481
35)	L7 AR-1260-5	8.121	6.918	115.8E6	98295951	479.327	462.558

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 12:18
Operator : YP/AJ
Sample : PB160179BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

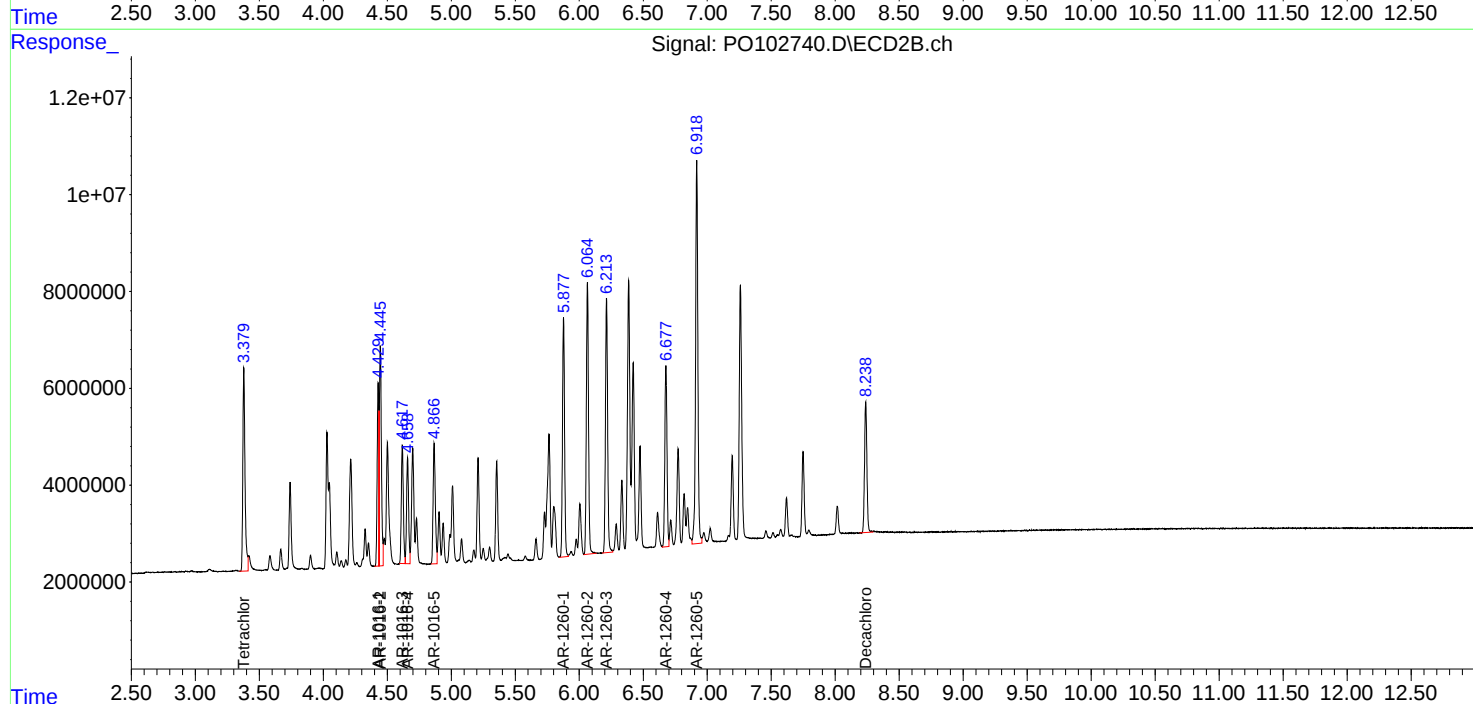
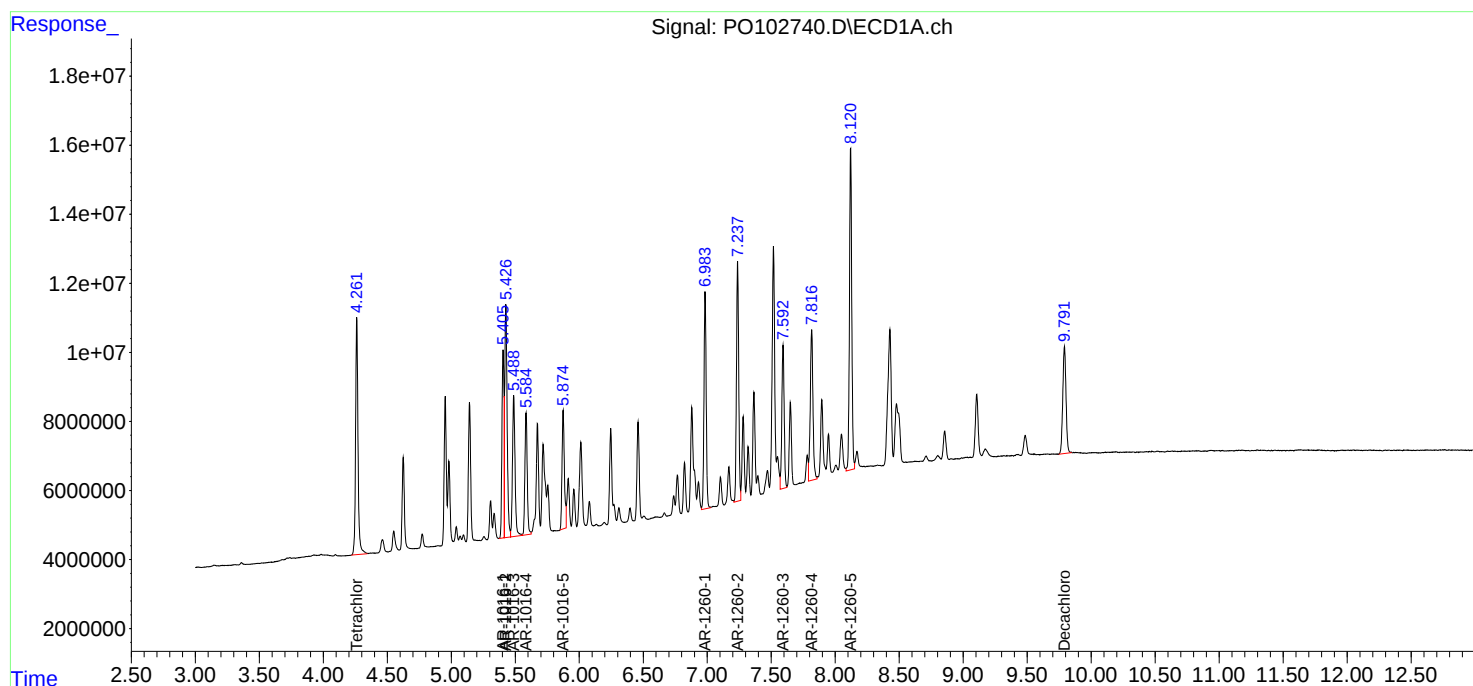
Instrument :
ECD_O
ClientSampleId :
PB160179BS

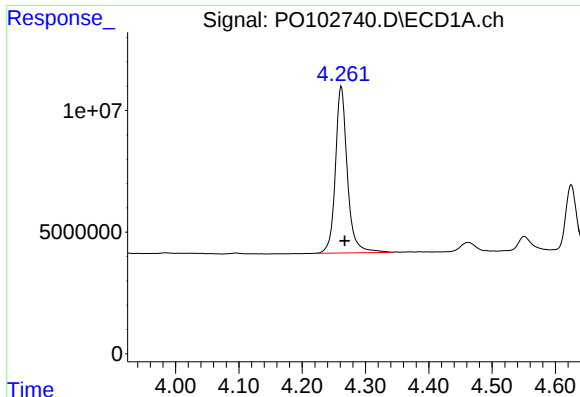
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 12:33:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 2024
Response via : Initial Calibration
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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.: 4.262 min
Delta R.T.: -0.005 min
Response: 89842576
Conc: 20.38 ng/ml

Instrument :

ECD_O

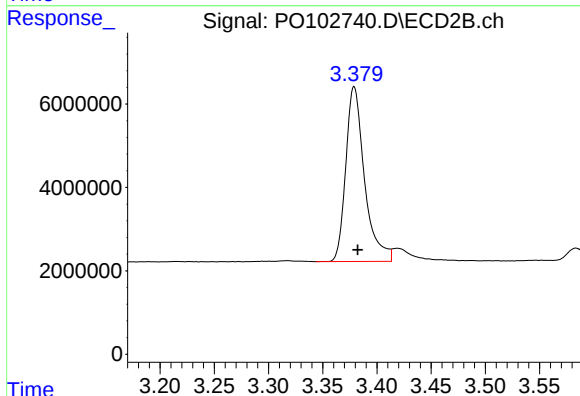
ClientSampleId :

PB160179BS

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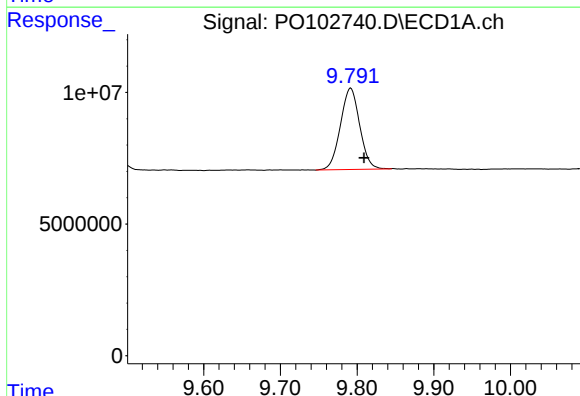
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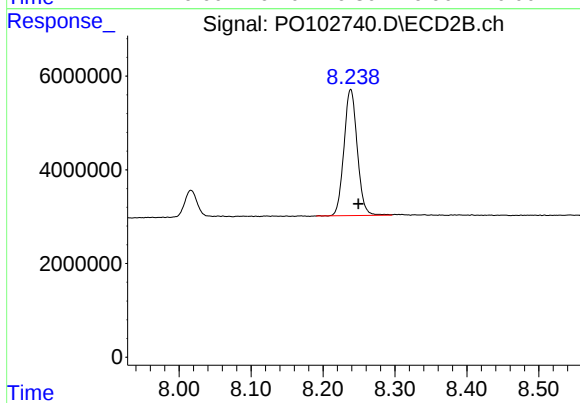
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.003 min
Response: 50406621
Conc: 17.52 ng/ml



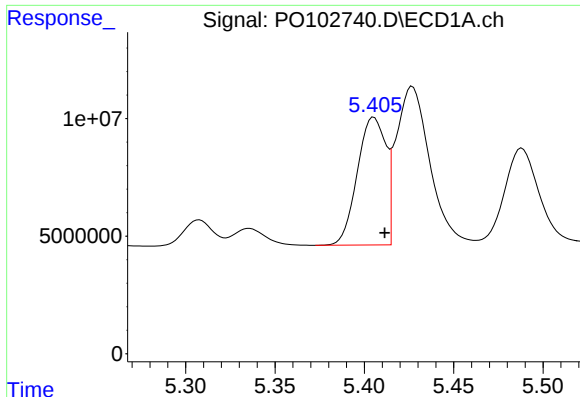
#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.018 min
Response: 54263804
Conc: 19.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.011 min
Response: 34620507
Conc: 19.08 ng/ml



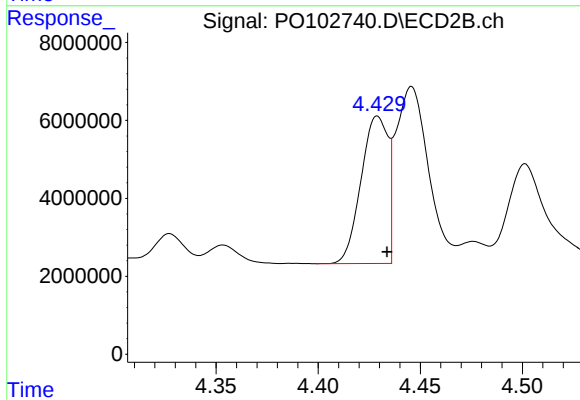
#3 AR-1016-1

R.T.: 5.405 min
Delta R.T.: -0.006 min
Response: 60077825
Conc: 455.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160179BS

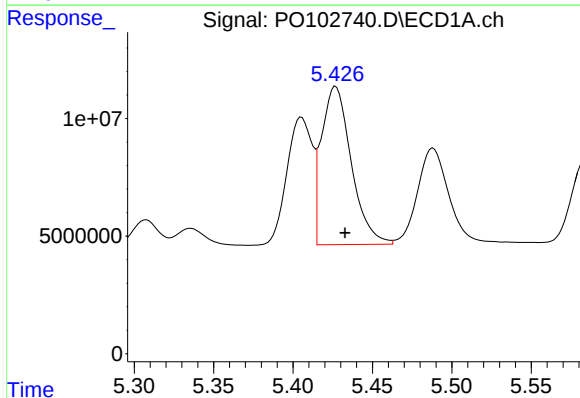
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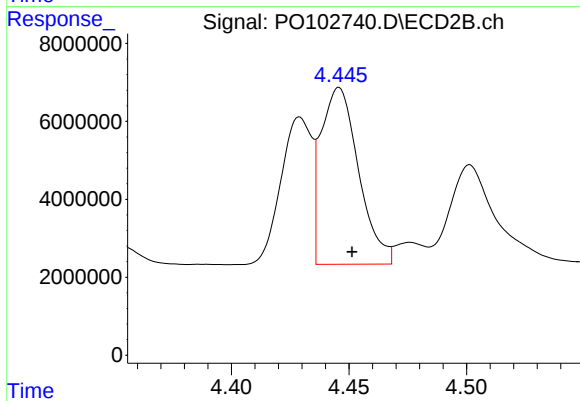
#3 AR-1016-1

R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 34602913
Conc: 425.56 ng/ml



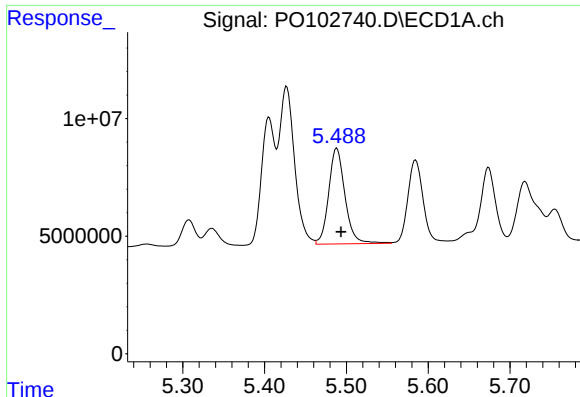
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.006 min
Response: 88120598
Conc: 452.93 ng/ml



#4 AR-1016-2

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 50572653
Conc: 436.69 ng/ml



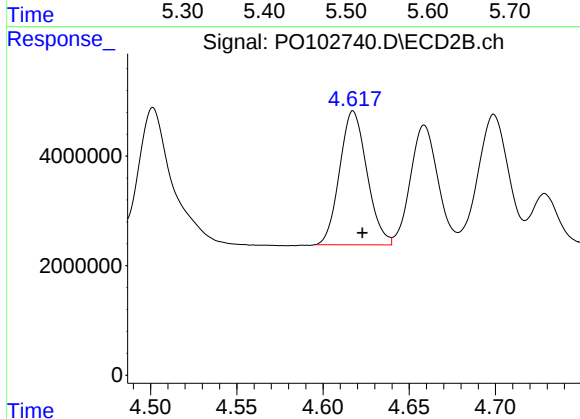
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.005 min
Response: 56501652
Conc: 530.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160179BS

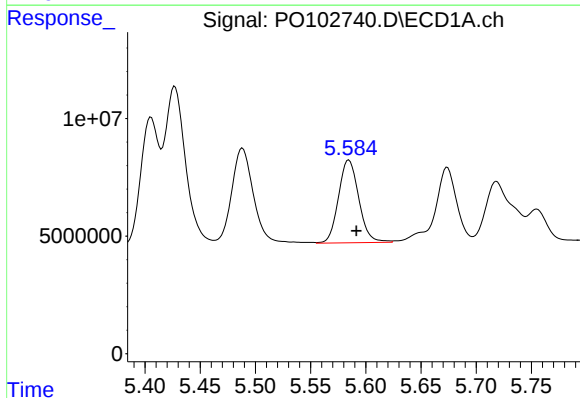
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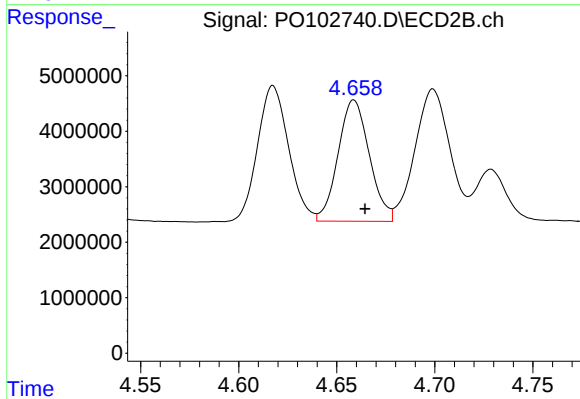
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.005 min
Response: 26905106
Conc: 427.29 ng/ml



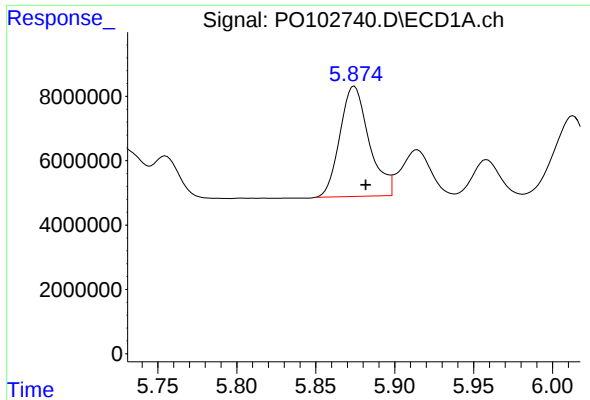
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.007 min
Response: 45122543
Conc: 454.93 ng/ml



#6 AR-1016-4

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 24312008
Conc: 416.11 ng/ml



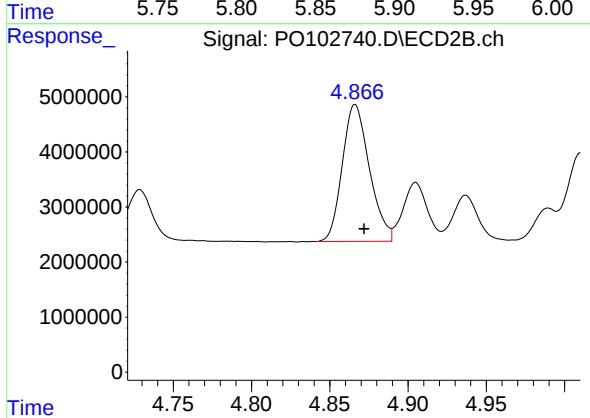
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.007 min
Response: 44121431
Conc: 459.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160179BS

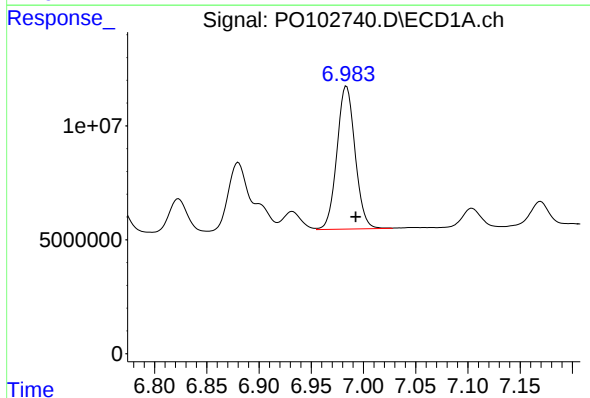
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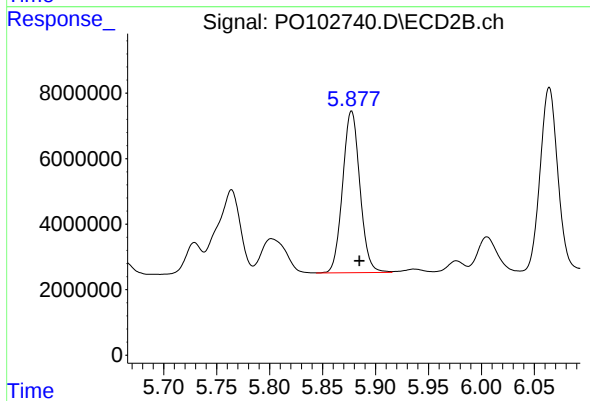
#7 AR-1016-5

R.T.: 4.866 min
Delta R.T.: -0.006 min
Response: 30023321
Conc: 419.80 ng/ml m



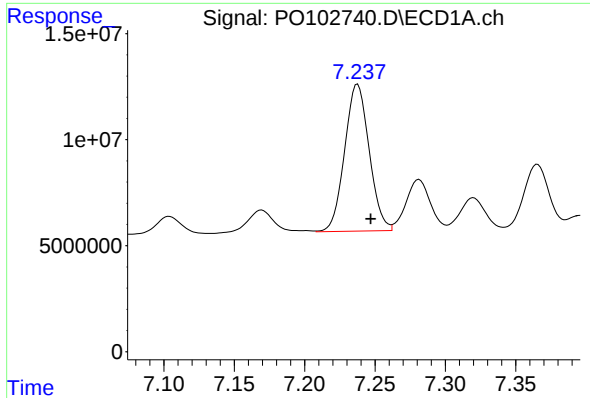
#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.009 min
Response: 75898689
Conc: 449.75 ng/ml



#31 AR-1260-1

R.T.: 5.877 min
Delta R.T.: -0.007 min
Response: 56096101
Conc: 424.09 ng/ml



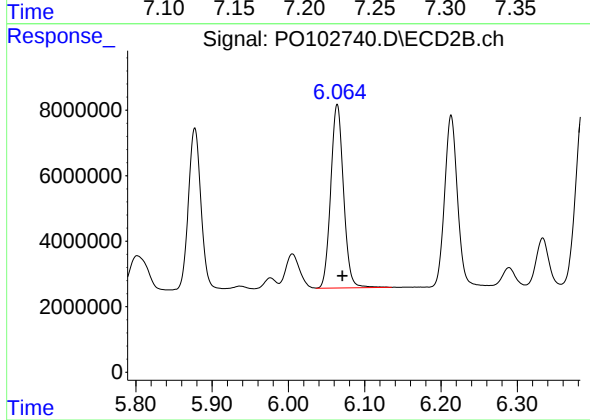
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.009 min
Response: 84137241
Conc: 451.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160179BS

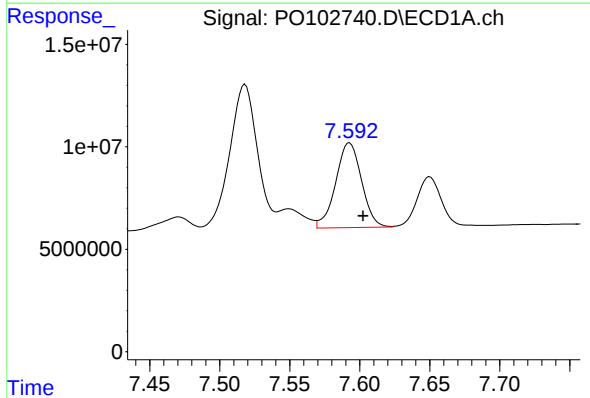
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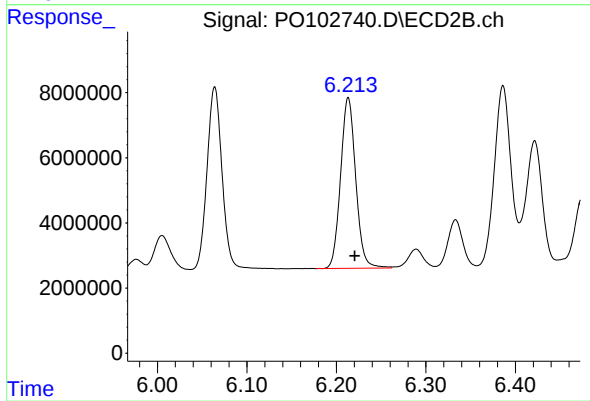
#32 AR-1260-2

R.T.: 6.064 min
Delta R.T.: -0.007 min
Response: 65267940
Conc: 478.20 ng/ml



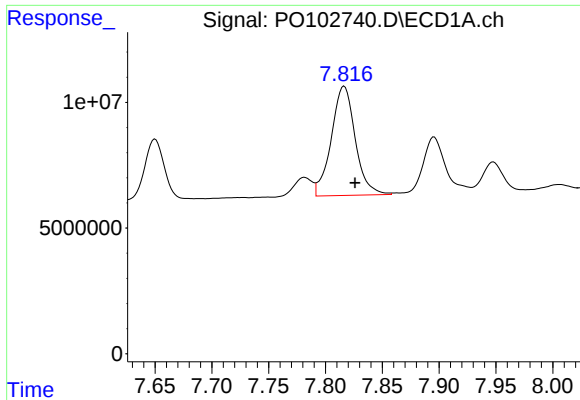
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.010 min
Response: 53230438
Conc: 445.08 ng/ml



#33 AR-1260-3

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 61496743
Conc: 422.22 ng/ml



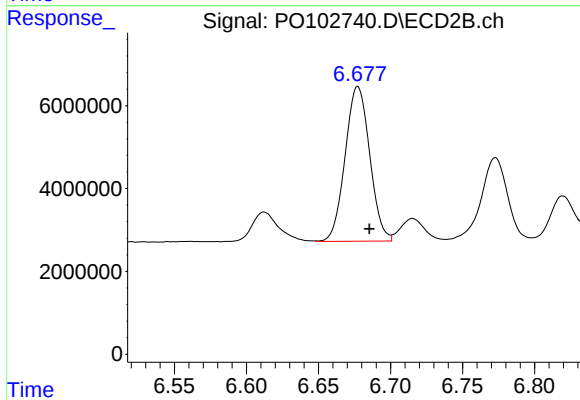
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.010 min
Response: 63938805
Conc: 448.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160179BS

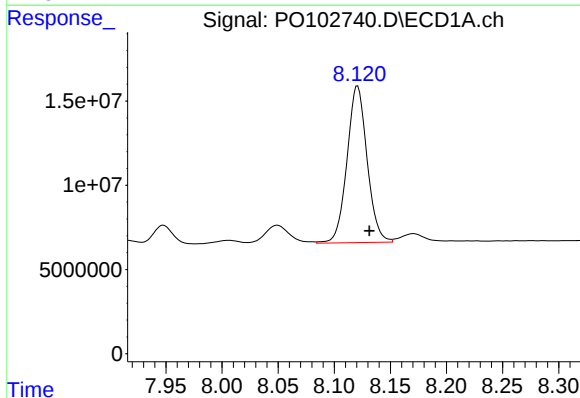
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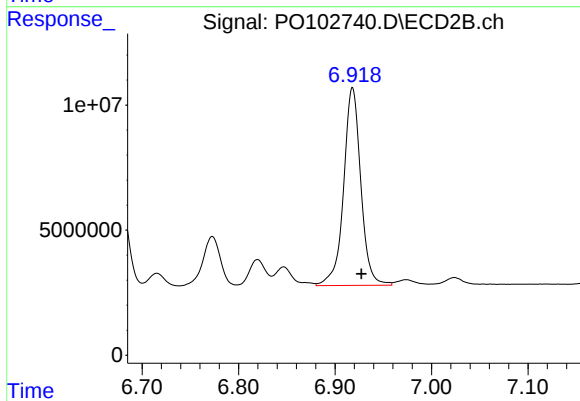
#34 AR-1260-4

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 44396150
Conc: 442.48 ng/ml



#35 AR-1260-5

R.T.: 8.121 min
Delta R.T.: -0.011 min
Response: 115797929
Conc: 479.33 ng/ml



#35 AR-1260-5

R.T.: 6.918 min
Delta R.T.: -0.009 min
Response: 98295951
Conc: 462.56 ng/ml