

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022824\
 Data File : P0102201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 19:23
 Operator : YP/AJ
 Sample : P1611-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-022724MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/29/2024
 Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 00:07:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.389	77772756	45777861	16.770	14.088
2)	SA Decachlor...	9.835	8.263	51644247	33427949	20.281	16.158
Target Compounds							
3)	L1 AR-1016-1	5.425	4.443	49185975	35460192	381.124m	386.432
4)	L1 AR-1016-2	5.446	4.461	75577204	50398815	395.104m	375.977
5)	L1 AR-1016-3	5.508	4.632	48237464	27955206	390.675m	379.076
6)	L1 AR-1016-4	5.605	4.673	38699275	24020921	394.587m	381.133
7)	L1 AR-1016-5	5.895	4.881	39022100	28696475	402.652m	364.392
31)	L7 AR-1260-1	7.008	5.895	68958315	52710972	424.383	355.920
32)	L7 AR-1260-2	7.262	6.082	74663354	63359759	418.675	369.105
33)	L7 AR-1260-3	7.619	6.231	47758054	56284189	367.004	340.438
34)	L7 AR-1260-4	7.842	6.697	58569112	39989622	412.329	313.314
35)	L7 AR-1260-5	8.147	6.937	113.1E6	92535135	428.342m	338.036

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022824\
Data File : PO102201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 19:23
Operator : YP/AJ
Sample : P1611-01MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

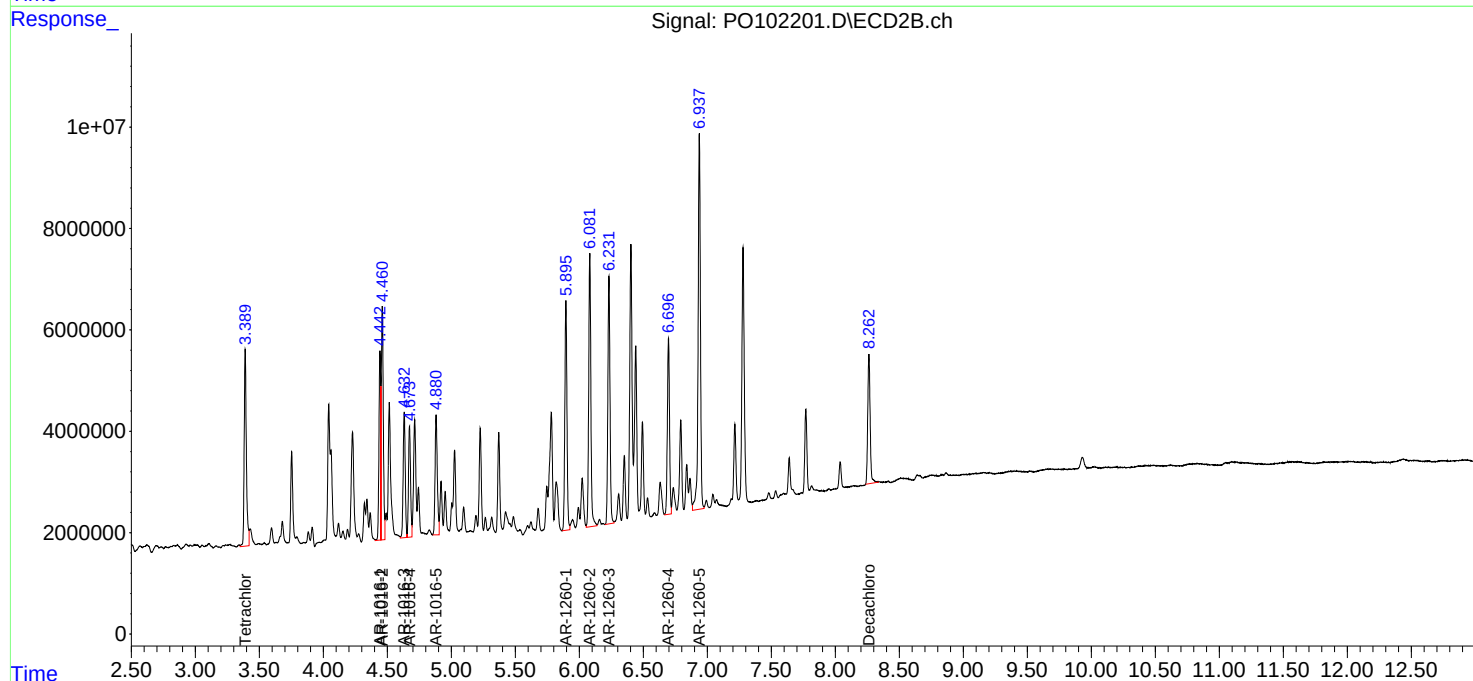
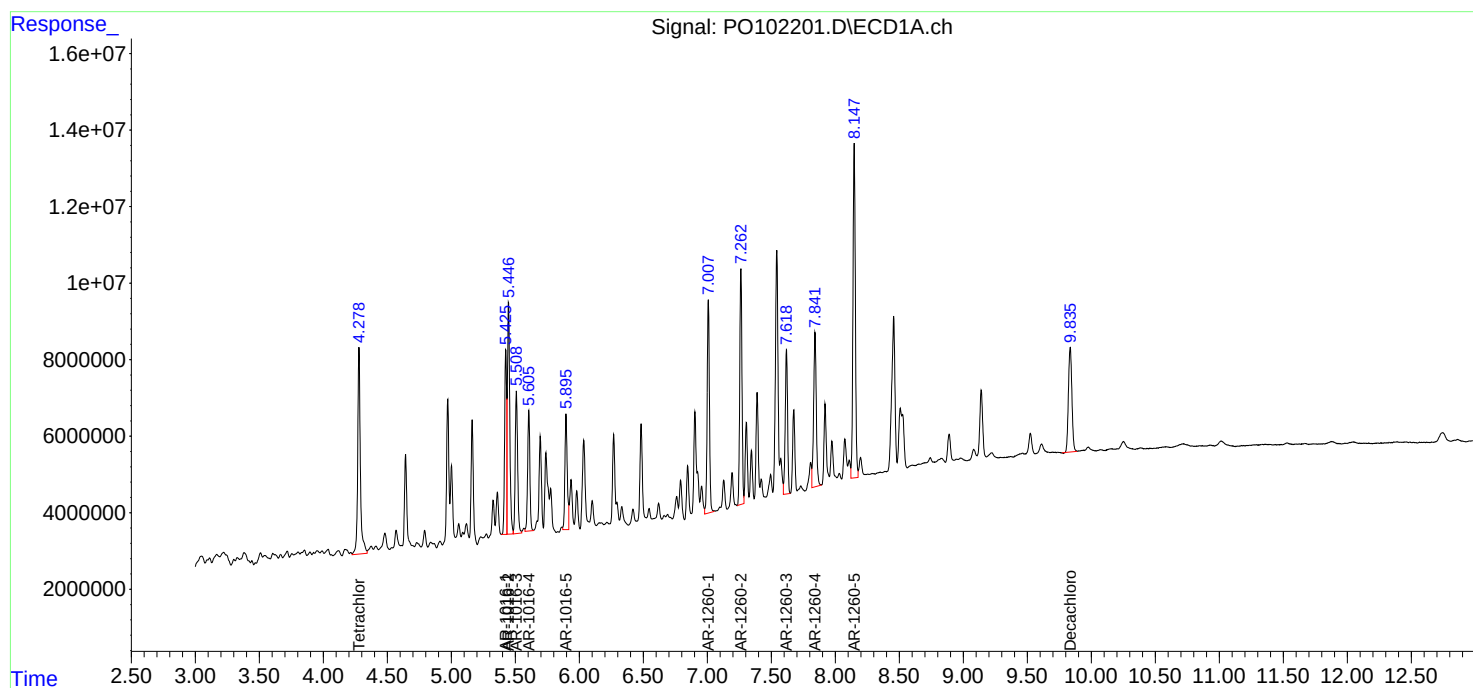
Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

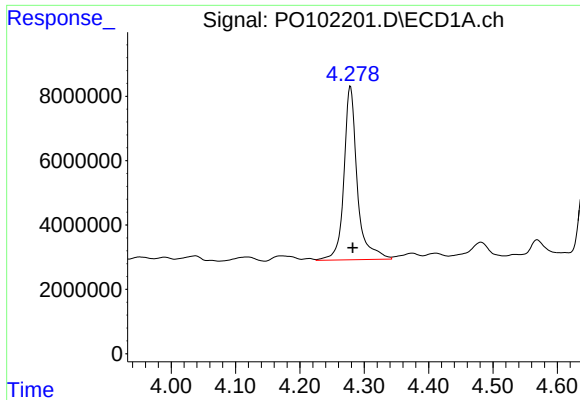
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:07:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





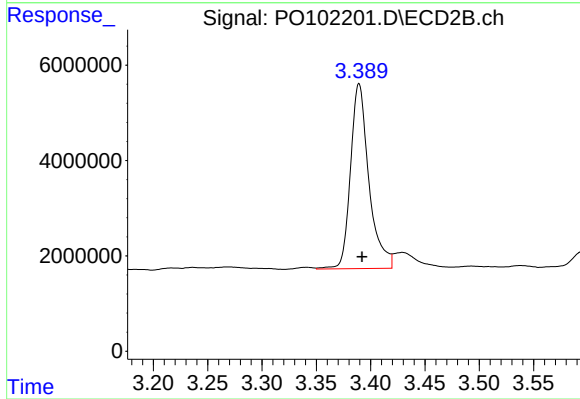
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 77772756
Conc: 16.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

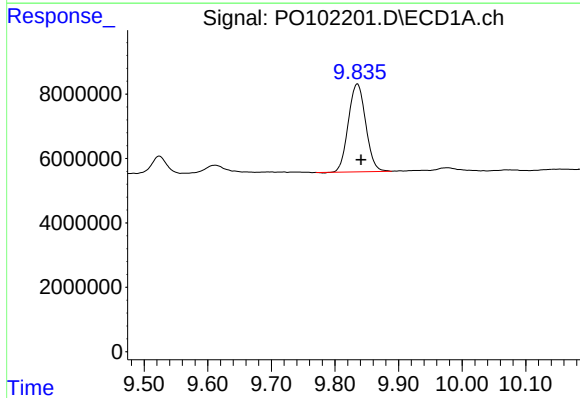
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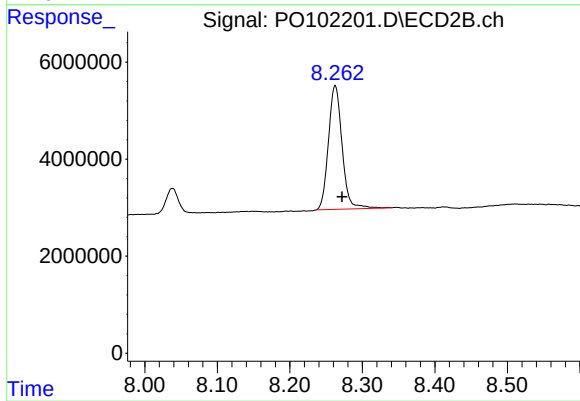
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: -0.003 min
Response: 45777861
Conc: 14.09 ng/ml



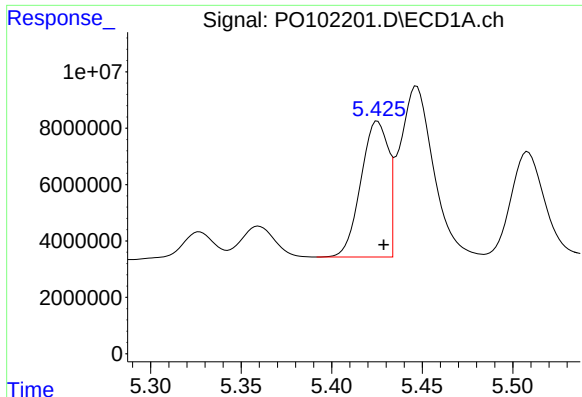
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.006 min
Response: 51644247
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: -0.009 min
Response: 33427949
Conc: 16.16 ng/ml



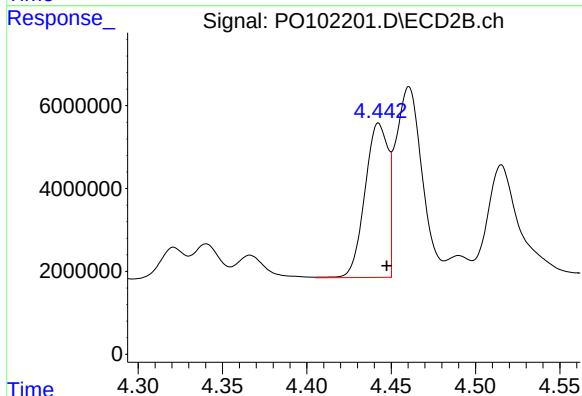
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 49185975
Conc: 381.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

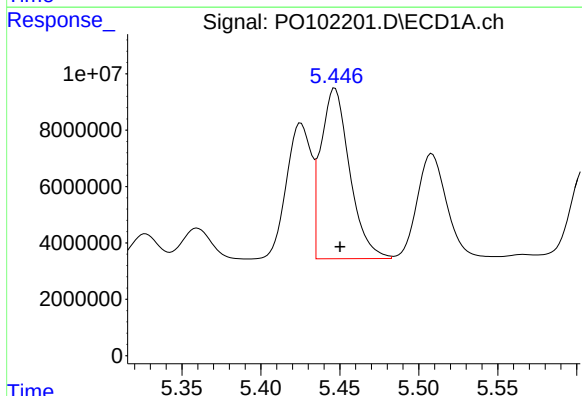
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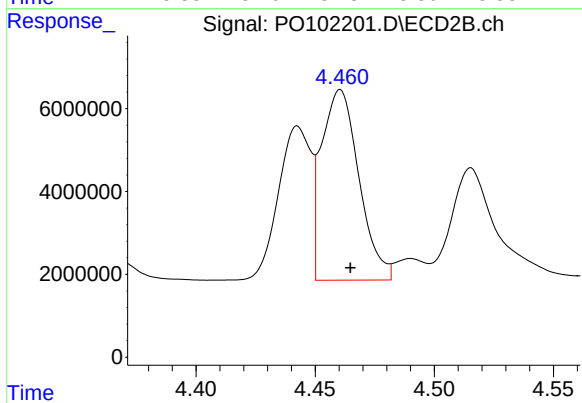
#3 AR-1016-1

R.T.: 4.443 min
Delta R.T.: -0.005 min
Response: 35460192
Conc: 386.43 ng/ml



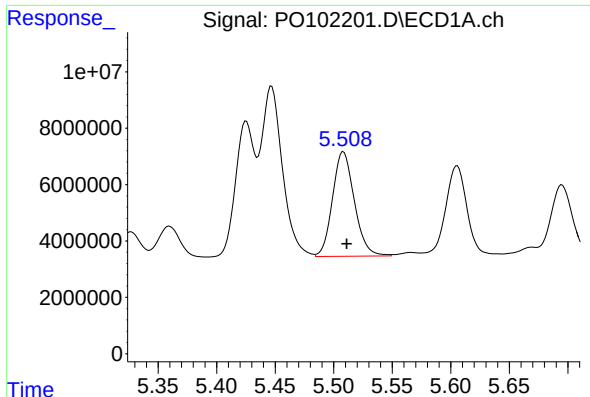
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 75577204
Conc: 395.10 ng/ml m



#4 AR-1016-2

R.T.: 4.461 min
Delta R.T.: -0.004 min
Response: 50398815
Conc: 375.98 ng/ml



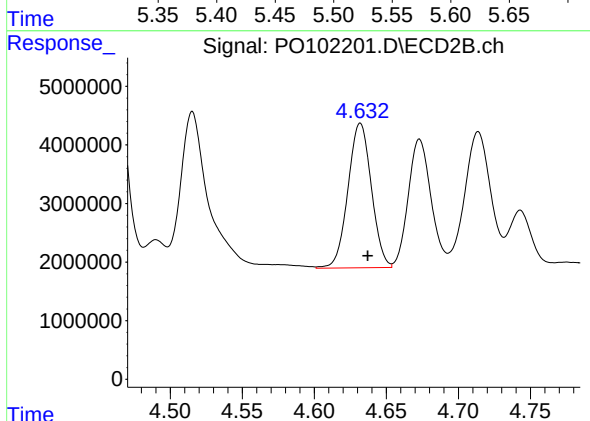
#5 AR-1016-3

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 48237464
Conc: 390.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

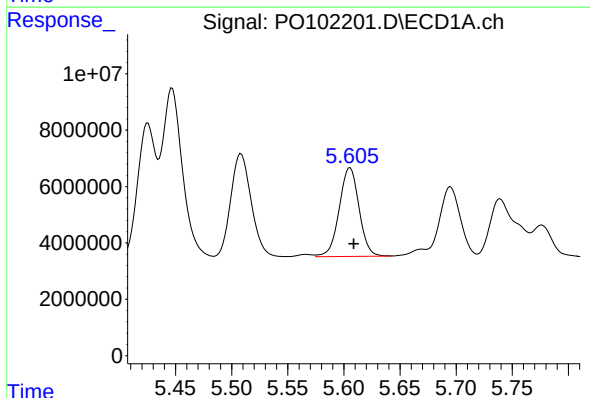
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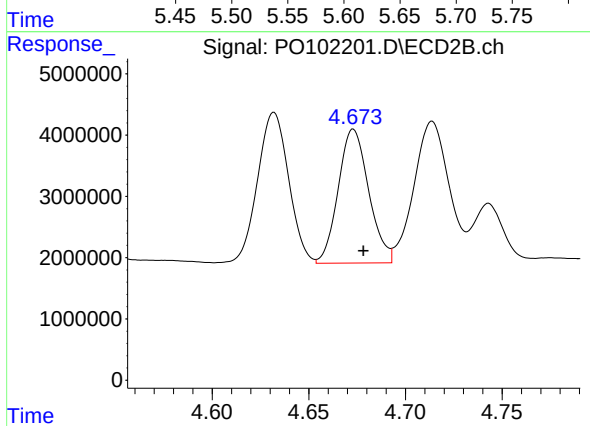
#5 AR-1016-3

R.T.: 4.632 min
Delta R.T.: -0.005 min
Response: 27955206
Conc: 379.08 ng/ml



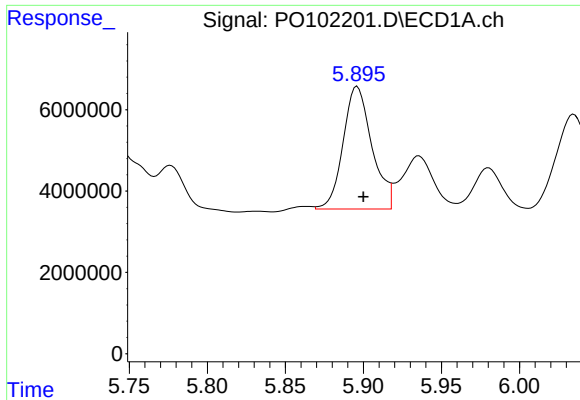
#6 AR-1016-4

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 38699275
Conc: 394.59 ng/ml m



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: -0.005 min
Response: 24020921
Conc: 381.13 ng/ml



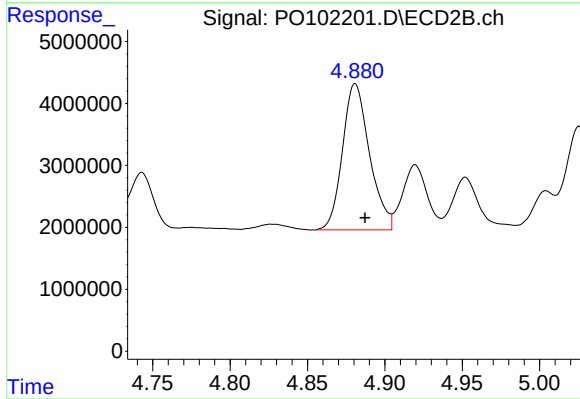
#7 AR-1016-5

R.T.: 5.895 min
Delta R.T.: -0.005 min
Response: 39022100
Conc: 402.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

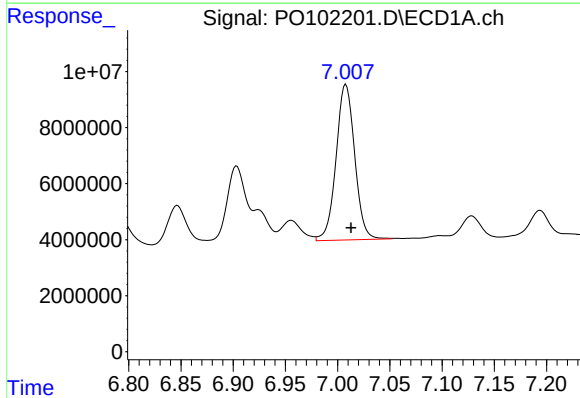
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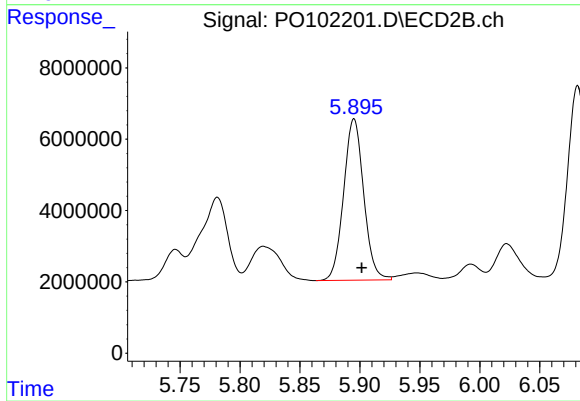
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.006 min
Response: 28696475
Conc: 364.39 ng/ml



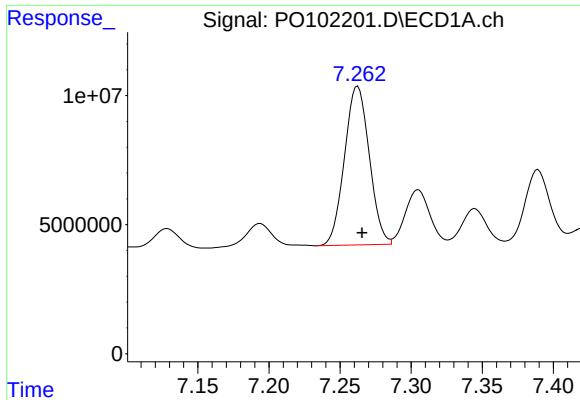
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 68958315
Conc: 424.38 ng/ml



#31 AR-1260-1

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 52710972
Conc: 355.92 ng/ml



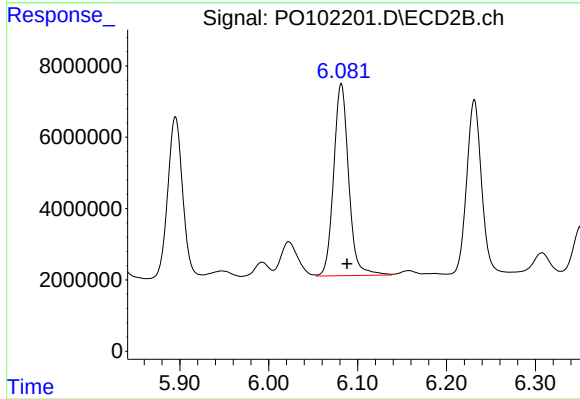
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.003 min
Response: 74663354
Conc: 418.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

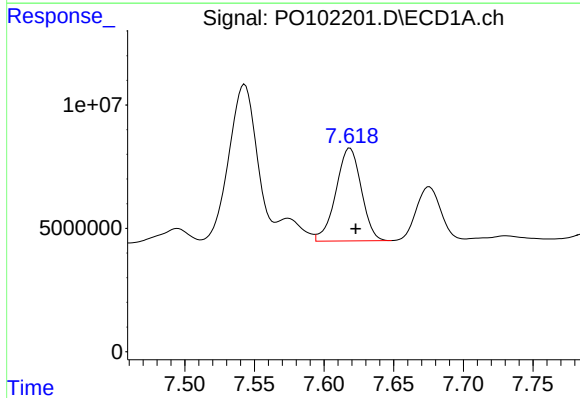
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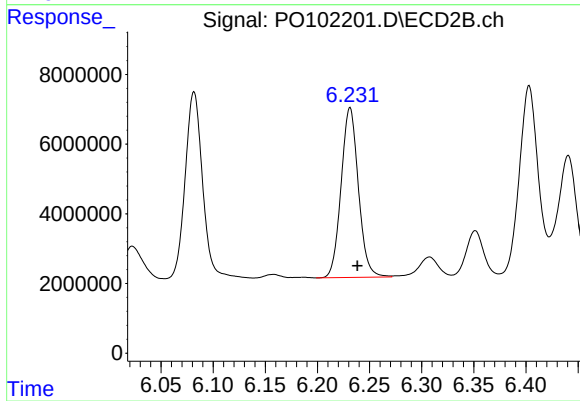
#32 AR-1260-2

R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 63359759
Conc: 369.11 ng/ml



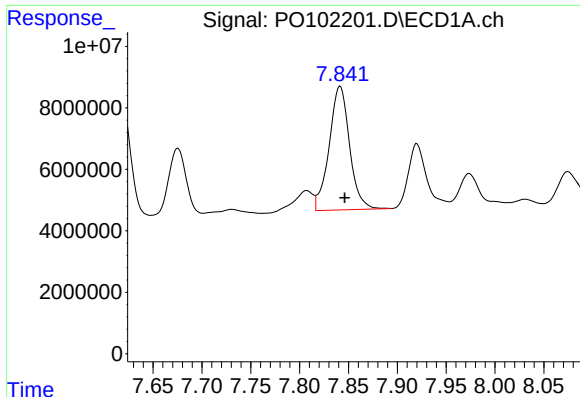
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 47758054
Conc: 367.00 ng/ml



#33 AR-1260-3

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 56284189
Conc: 340.44 ng/ml



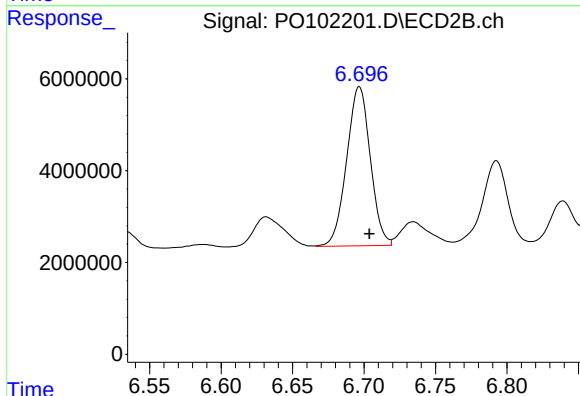
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 58569112
Conc: 412.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-022724MS

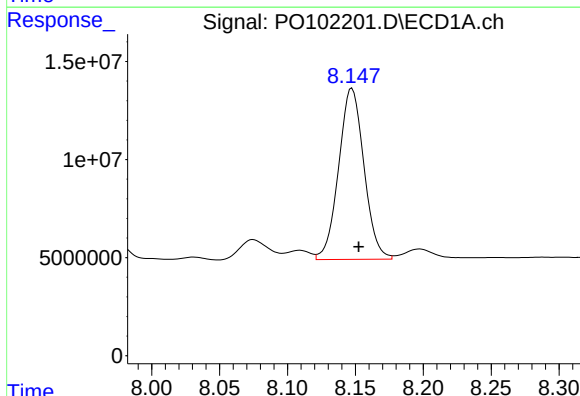
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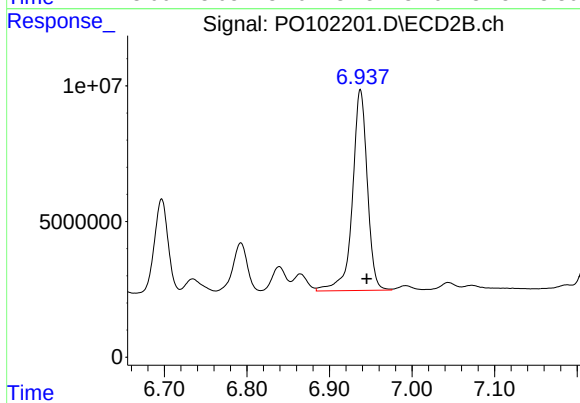
#34 AR-1260-4

R.T.: 6.697 min
Delta R.T.: -0.007 min
Response: 39989622
Conc: 313.31 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 113110974
Conc: 428.34 ng/ml m



#35 AR-1260-5

R.T.: 6.937 min
Delta R.T.: -0.008 min
Response: 92535135
Conc: 338.04 ng/ml