

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072524\
 Data File : P0104949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 13:31
 Operator : YP/AJ
 Sample : P3343-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-A-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 10:23:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.540	151.1E6	48589289	16.879	14.893
2)	SA Decachlor...	10.214	8.435	98222641	25268186	16.017	12.049
Target Compounds							
3)	L1 AR-1016-1	5.596	4.595	122.3E6	49555034	411.041	436.949
4)	L1 AR-1016-2	5.619	4.614	193.4E6	85767787	464.664	552.010
5)	L1 AR-1016-3	5.682	4.785	106.8E6	41209230	418.815	499.232
6)	L1 AR-1016-4	5.780	4.827	109.7E6	32284986	511.639	496.662
7)	L1 AR-1016-5	6.077	5.035	118.4E6	37149030	567.080m	420.298 #
31)	L7 AR-1260-1	7.212	6.051	190.2E6	81592732	526.923	509.544
32)	L7 AR-1260-2	7.470	6.237	241.2E6	84459995	571.769	439.645
33)	L7 AR-1260-3	7.833	6.387	138.8E6	81203199	469.824	456.556
34)	L7 AR-1260-4	8.060	6.854	193.6E6	53293469	546.401	397.808 #
35)	L7 AR-1260-5	8.383	7.093	355.0E6	128.5E6	544.630	419.814

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

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Sample : P3343-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

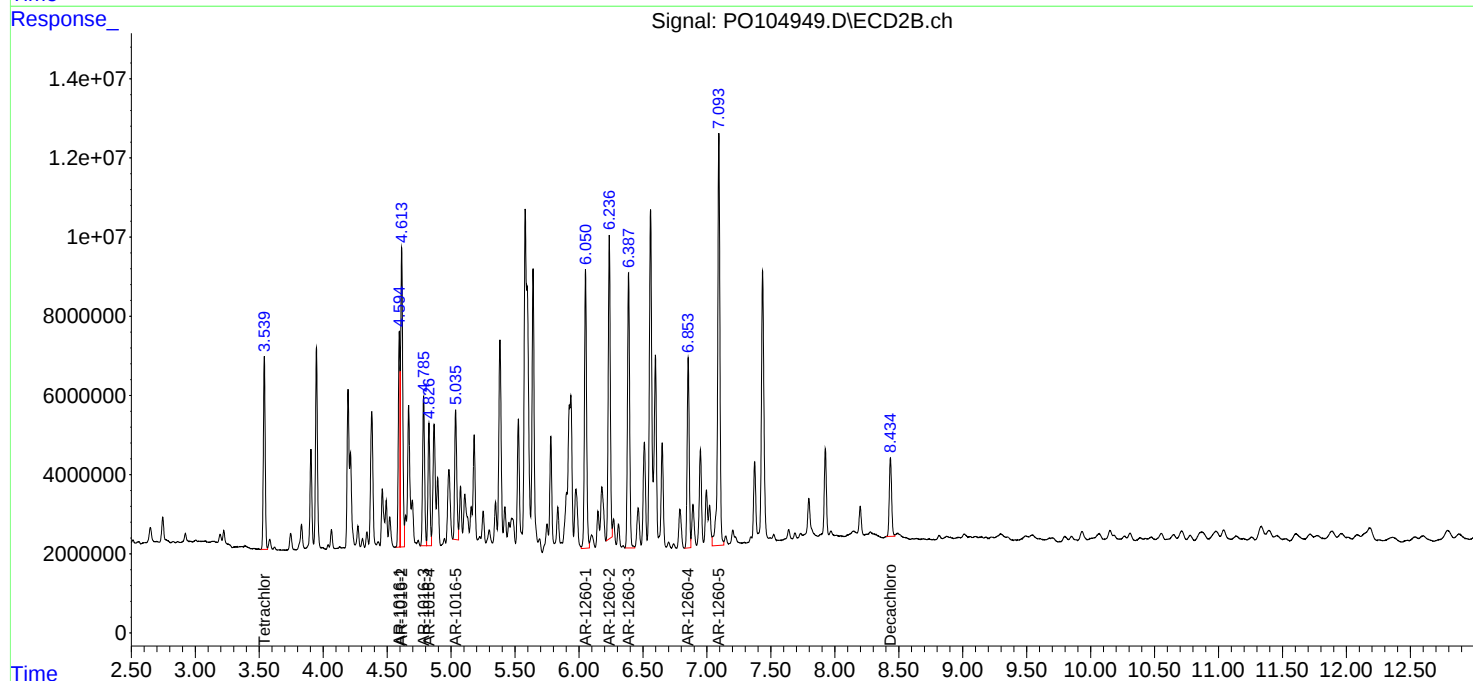
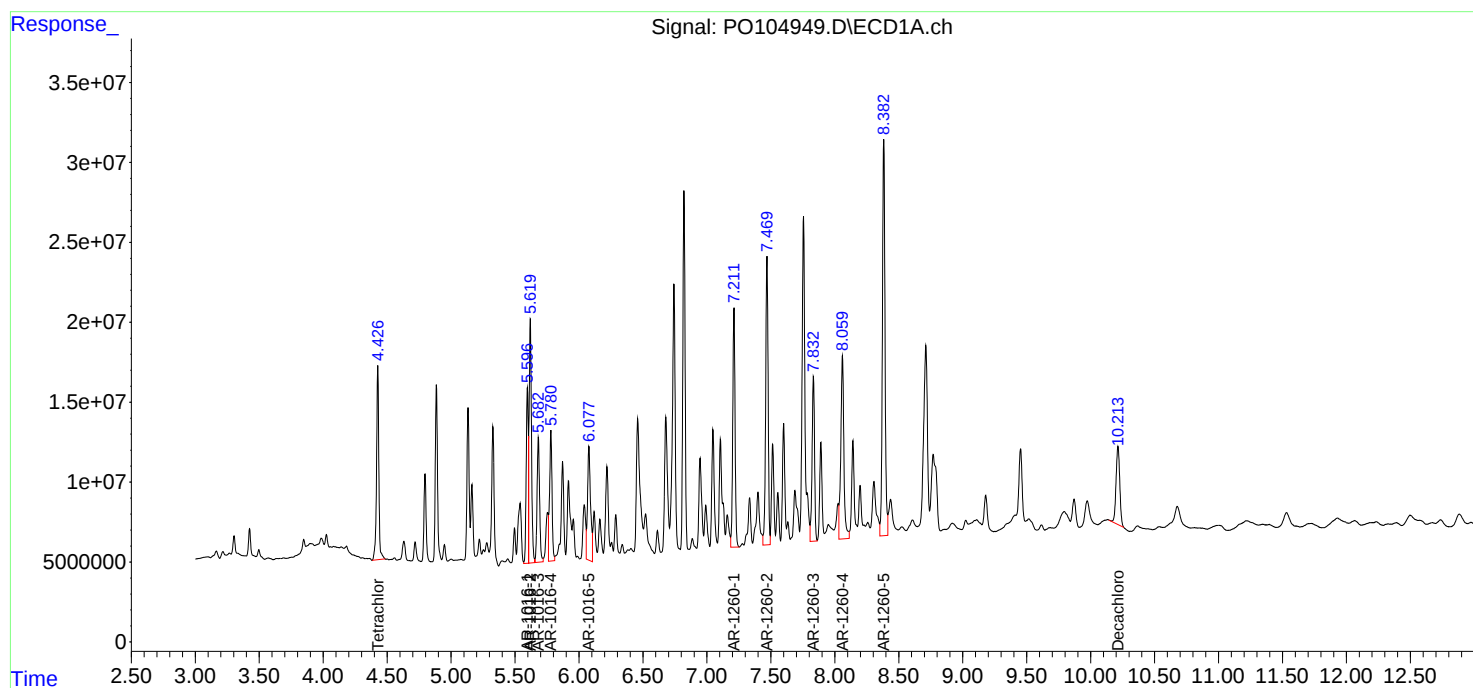
Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

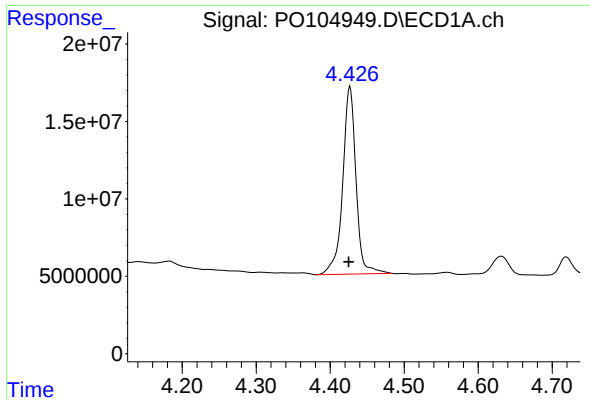
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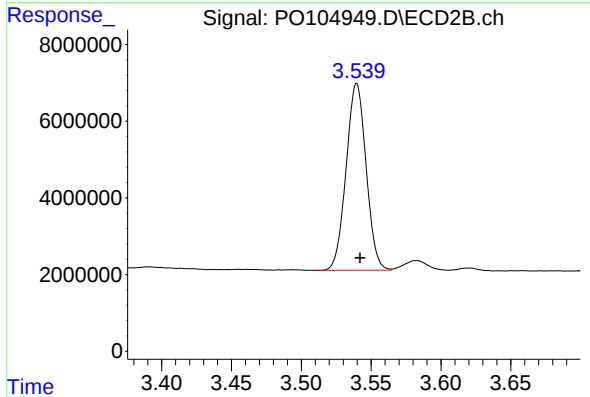
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 151122381
Conc: 16.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

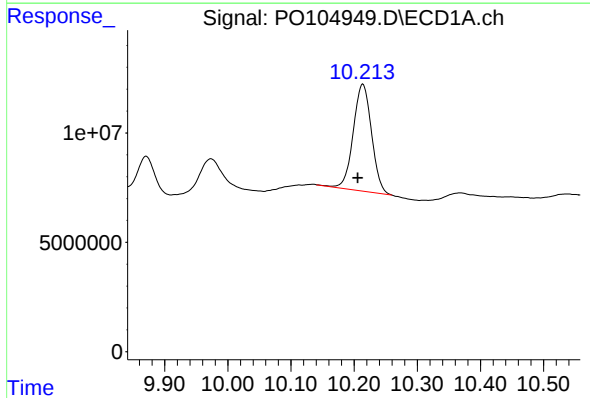
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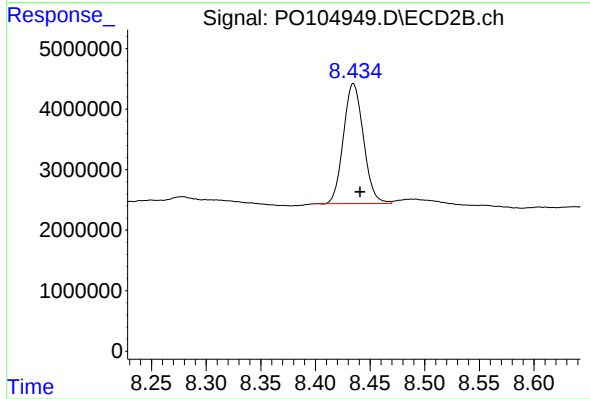
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 48589289
Conc: 14.89 ng/ml



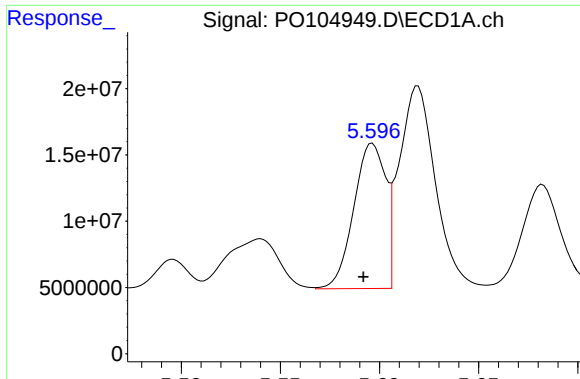
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.008 min
Response: 98222641
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: -0.006 min
Response: 25268186
Conc: 12.05 ng/ml



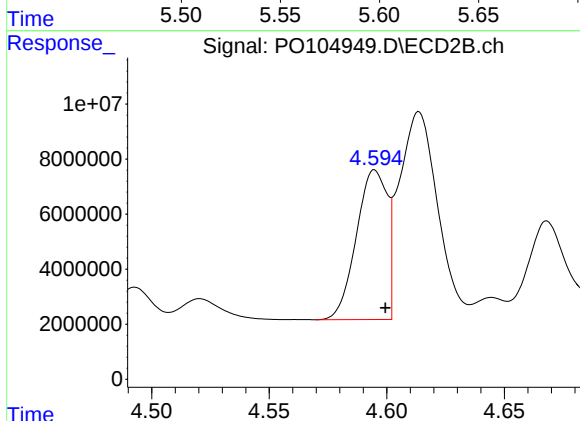
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 122295555
Conc: 411.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

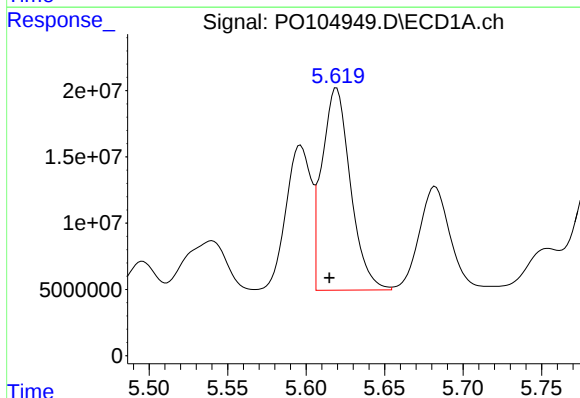
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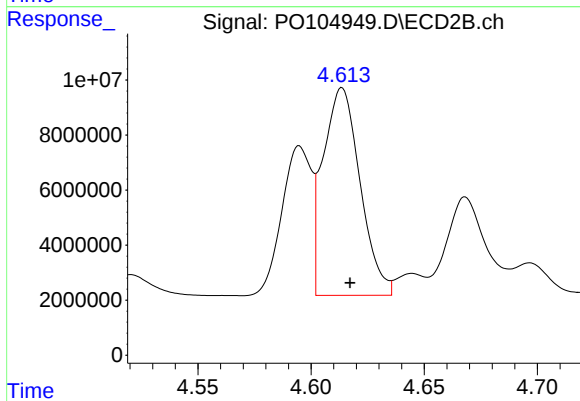
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 49555034
Conc: 436.95 ng/ml



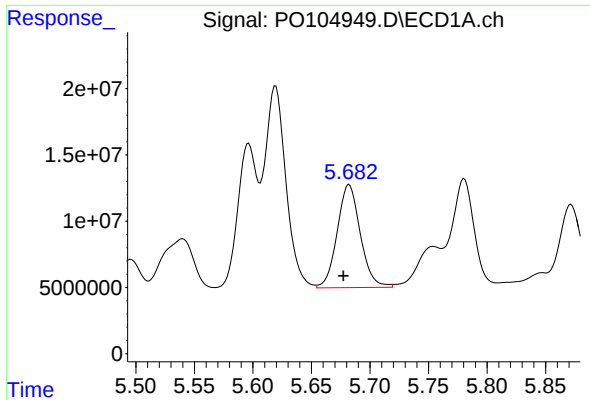
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 193437732
Conc: 464.66 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 85767787
Conc: 552.01 ng/ml



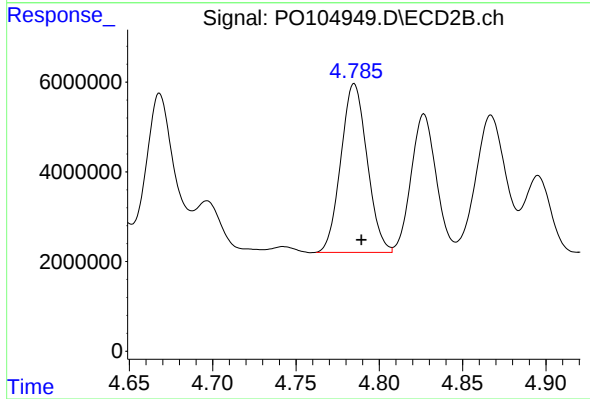
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 106815864
Conc: 418.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

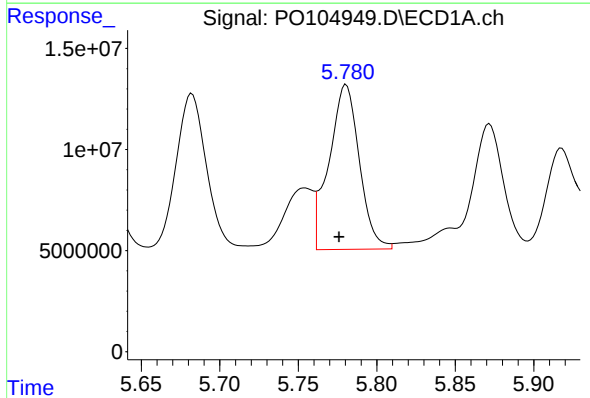
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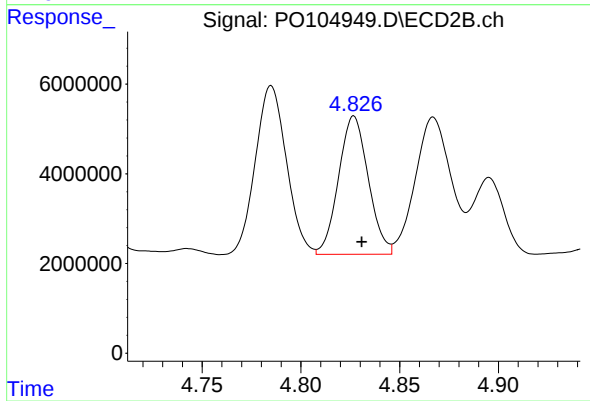
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.004 min
Response: 41209230
Conc: 499.23 ng/ml



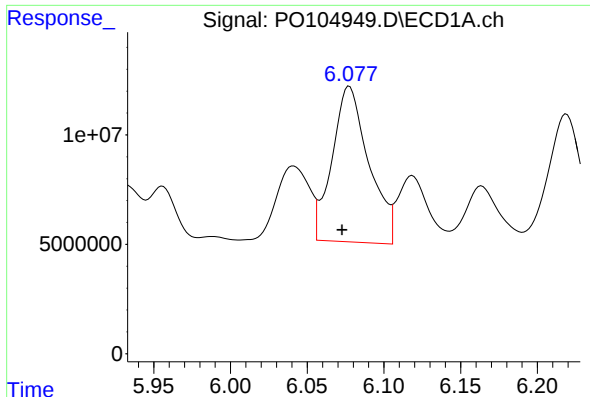
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.005 min
Response: 109655994
Conc: 511.64 ng/ml



#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 32284986
Conc: 496.66 ng/ml



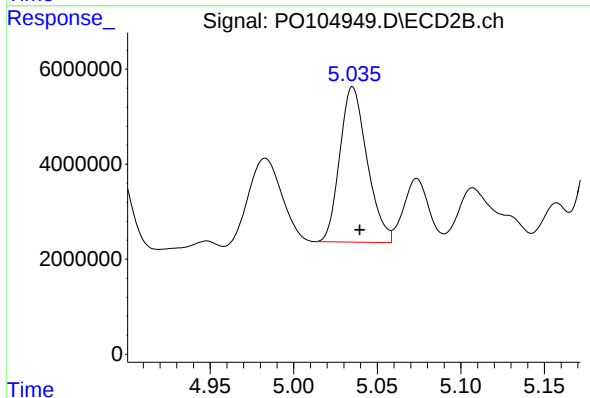
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 118437476
Conc: 567.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

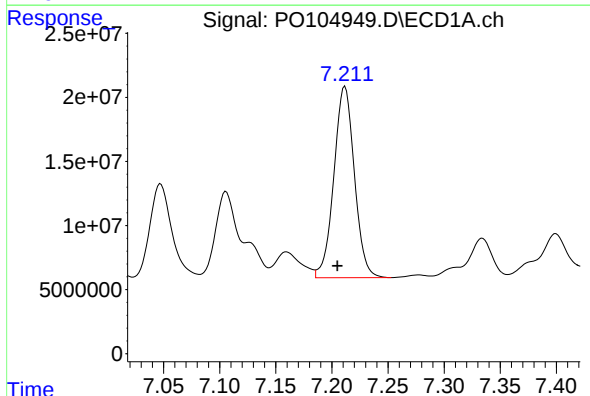
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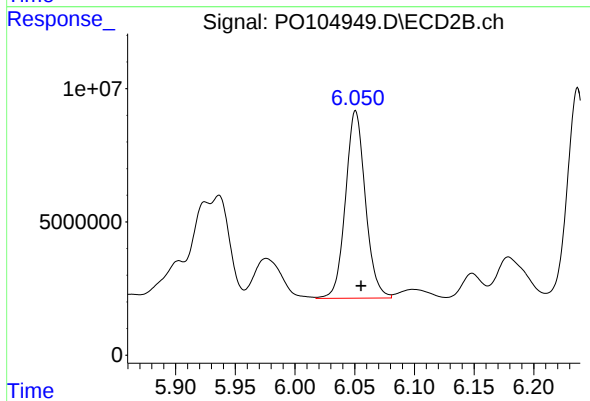
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.004 min
Response: 37149030
Conc: 420.30 ng/ml



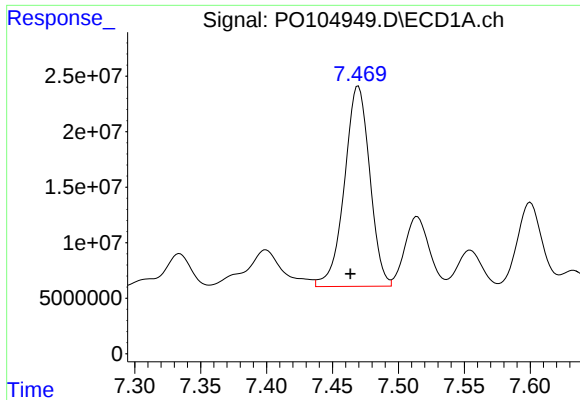
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 190220621
Conc: 526.92 ng/ml



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 81592732
Conc: 509.54 ng/ml



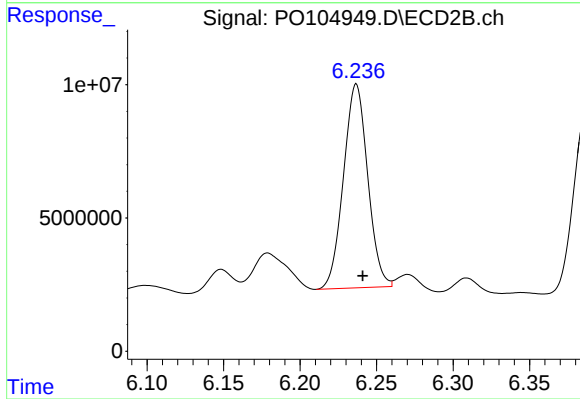
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 241233438
Conc: 571.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

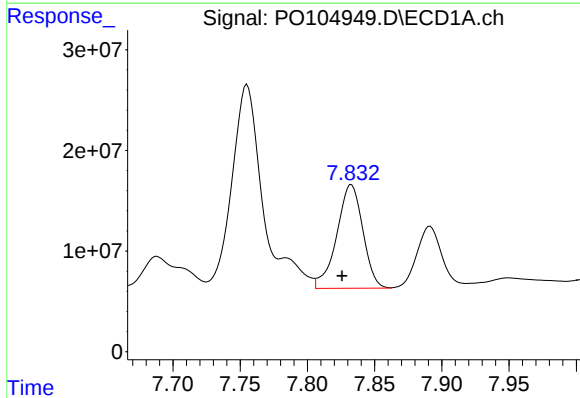
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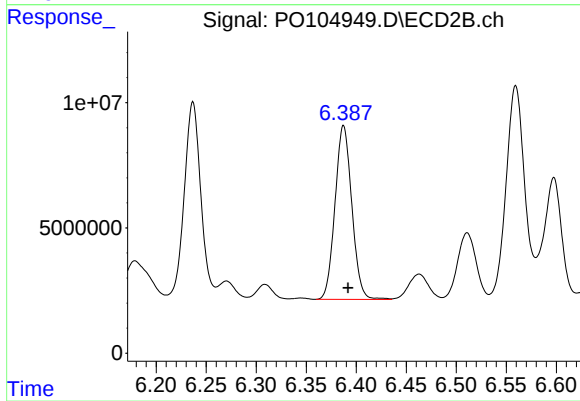
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 84459995
Conc: 439.65 ng/ml



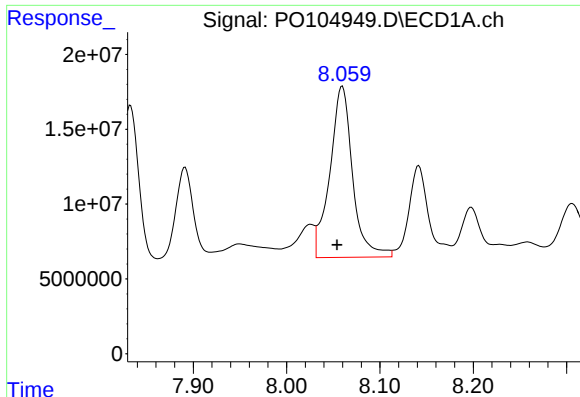
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 138804438
Conc: 469.82 ng/ml



#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 81203199
Conc: 456.56 ng/ml



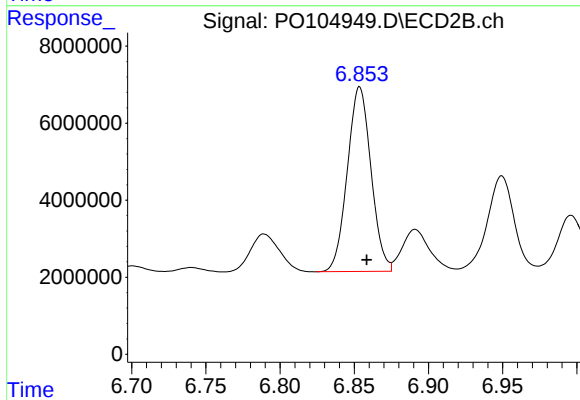
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: 0.006 min
Response: 193586319
Conc: 546.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMS

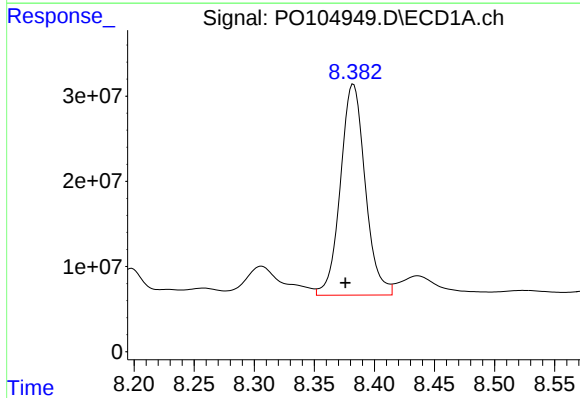
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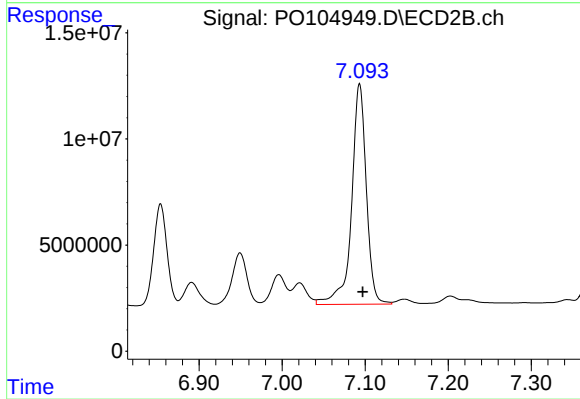
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 53293469
Conc: 397.81 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 354967571
Conc: 544.63 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 128486279
Conc: 419.81 ng/ml