

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 23:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 01:11:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.425	3.541	486.5E6	179.1E6	54.340	54.883
2)	SA Decachlor...	10.208	8.441	300.3E6	105.9E6	48.974	50.494
Target Compounds							
3)	L1 AR-1016-1	5.593	4.599	159.6E6	61597091	536.527	543.129
4)	L1 AR-1016-2	5.616	4.617	222.8E6	85200278	535.106	548.357
5)	L1 AR-1016-3	5.678	4.789	137.8E6	45740409	540.266	554.125
6)	L1 AR-1016-4	5.777	4.831	114.5E6	35668926	534.392	548.720
7)	L1 AR-1016-5	6.073	5.039	109.6E6	49318635	524.840	557.982
31)	L7 AR-1260-1	7.207	6.056	174.5E6	86313894	483.323	539.027
32)	L7 AR-1260-2	7.465	6.241	202.6E6	103.1E6	480.272	536.551
33)	L7 AR-1260-3	7.828	6.392	146.2E6	94983200	494.973	534.032m
34)	L7 AR-1260-4	8.055	6.858	178.6E6	72070423	504.049	537.968
35)	L7 AR-1260-5	8.377	7.097	339.4E6	165.1E6	520.761	539.527

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

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Acq On : 03 Jul 2024 23:05
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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

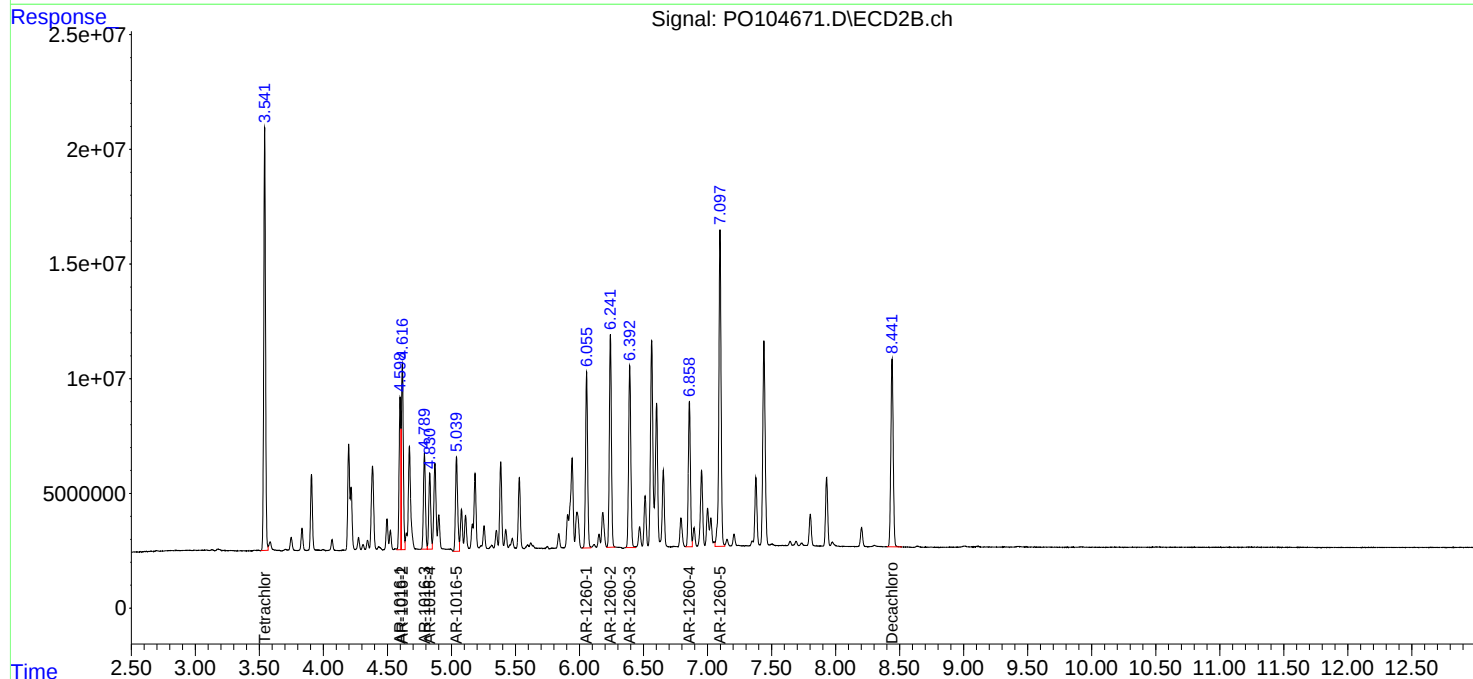
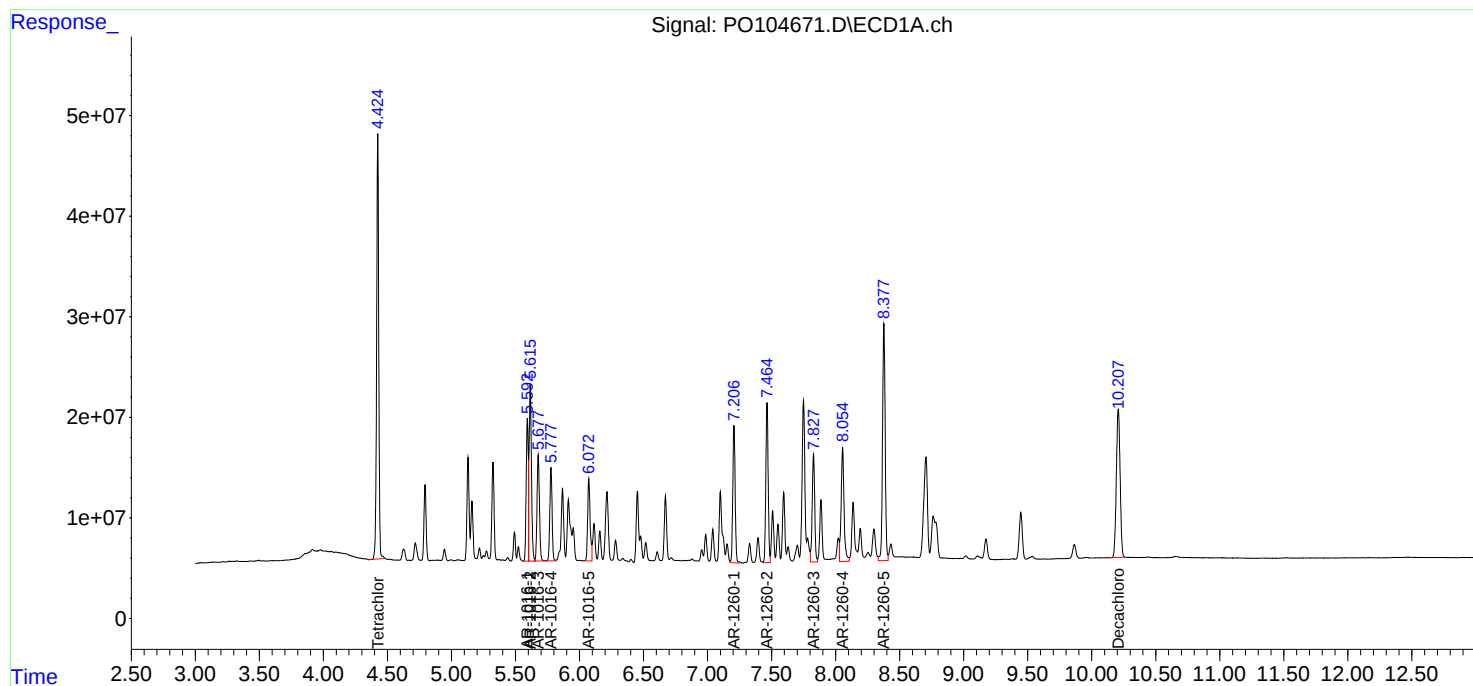
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

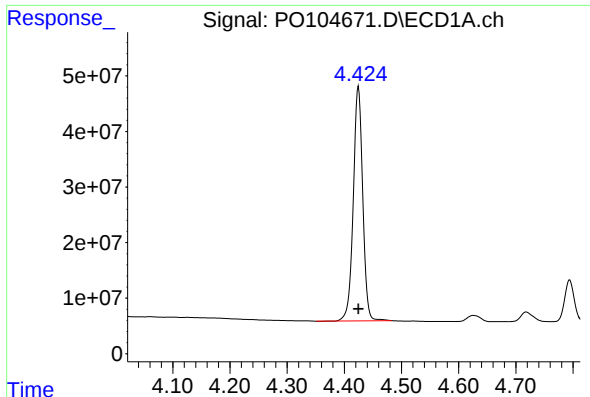
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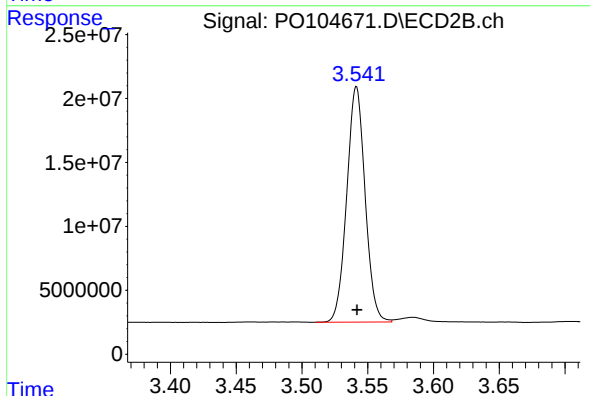
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 486527736
Conc: 54.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

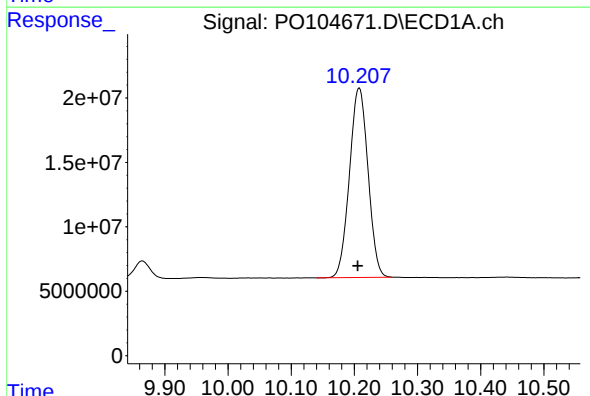
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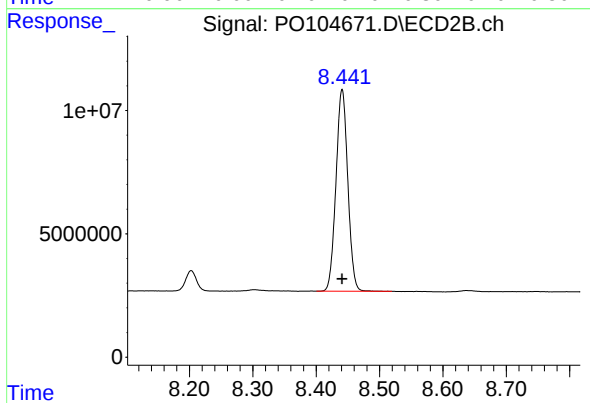
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 179061091
Conc: 54.88 ng/ml



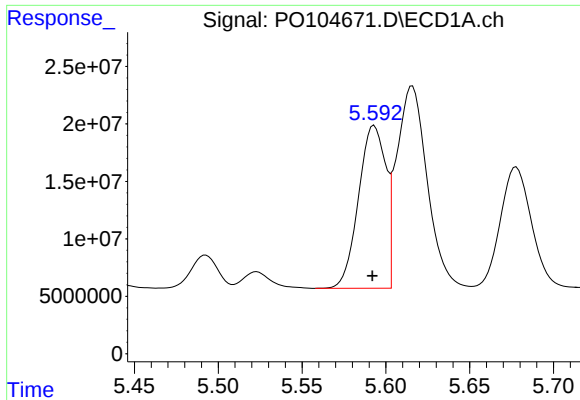
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.002 min
Response: 300335922
Conc: 48.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 105890432
Conc: 50.49 ng/ml



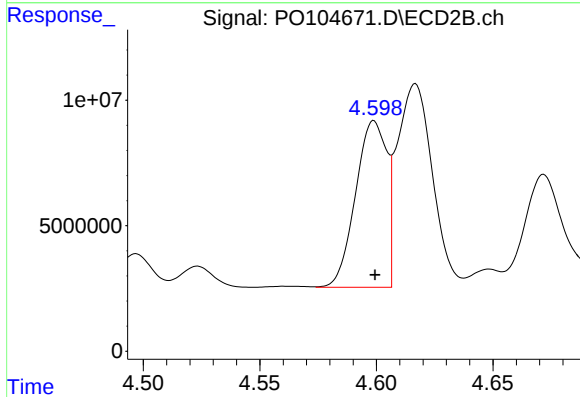
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: 0.001 min
Response: 159630858
Conc: 536.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

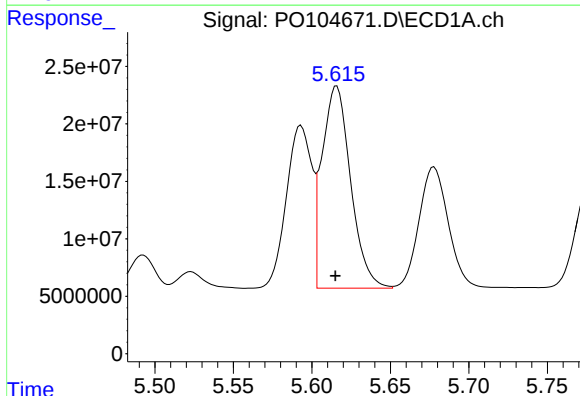
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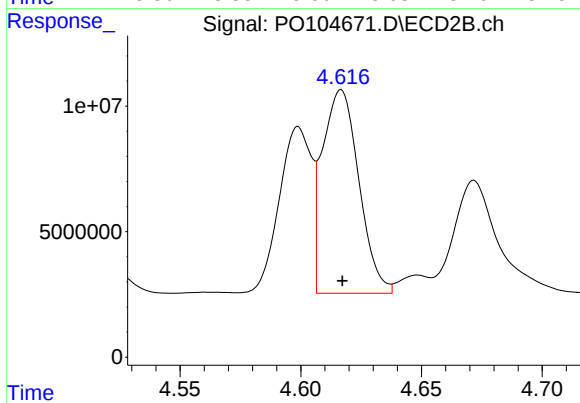
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 61597091
Conc: 543.13 ng/ml



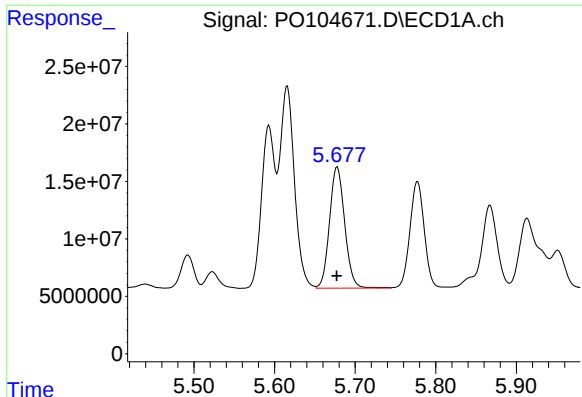
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 222762341
Conc: 535.11 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 85200278
Conc: 548.36 ng/ml



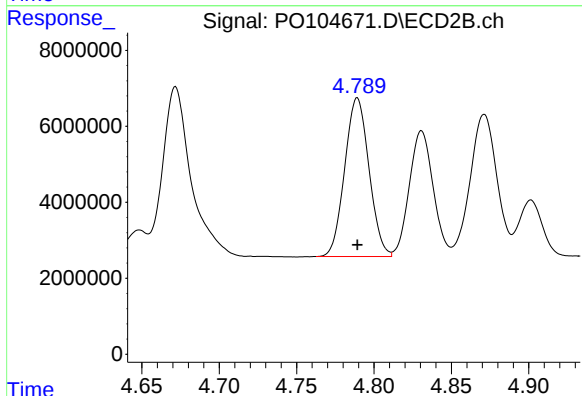
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 137791057
Conc: 540.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

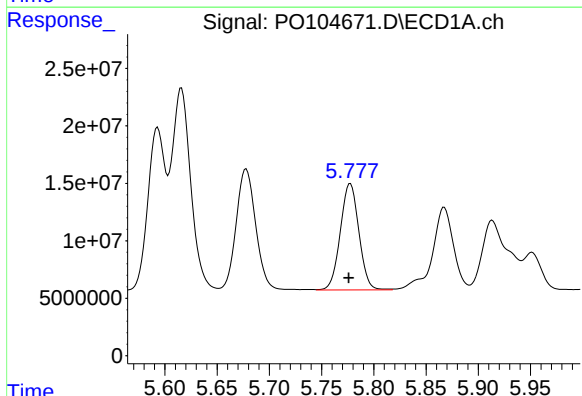
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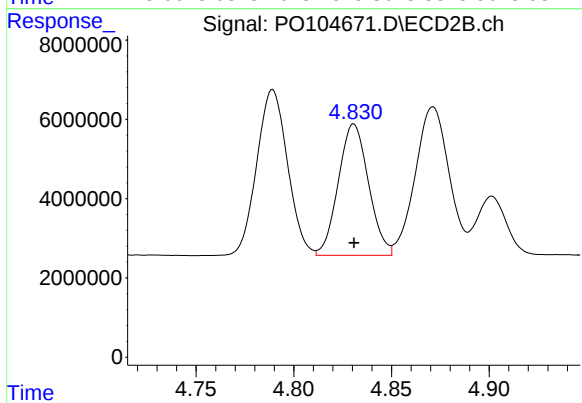
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 45740409
Conc: 554.12 ng/ml



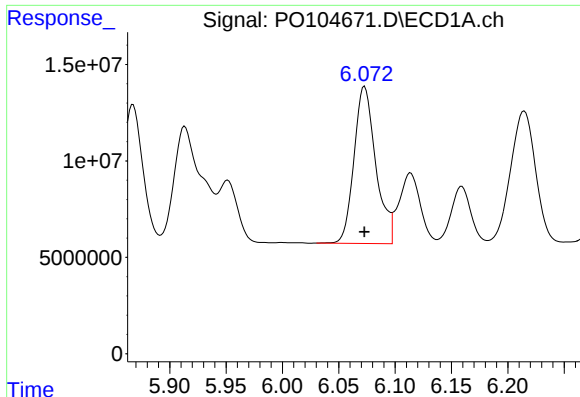
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 114532366
Conc: 534.39 ng/ml



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 35668926
Conc: 548.72 ng/ml



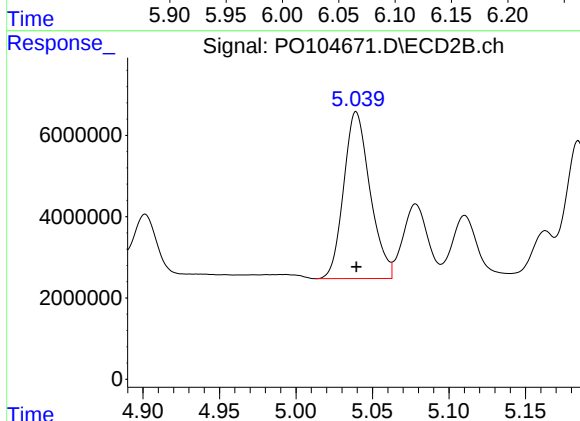
#7 AR-1016-5

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 109615306
Conc: 524.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

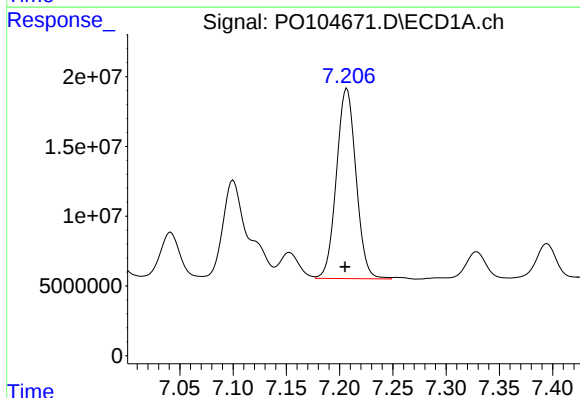
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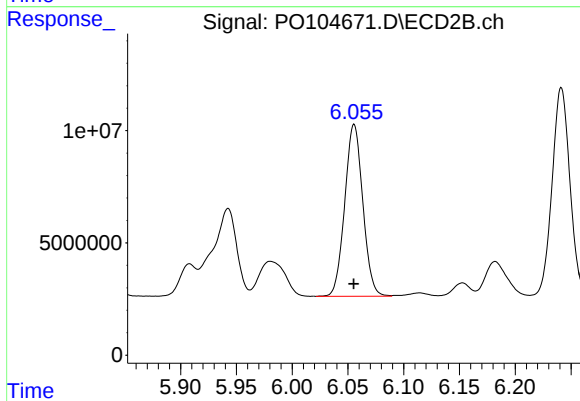
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 49318635
Conc: 557.98 ng/ml



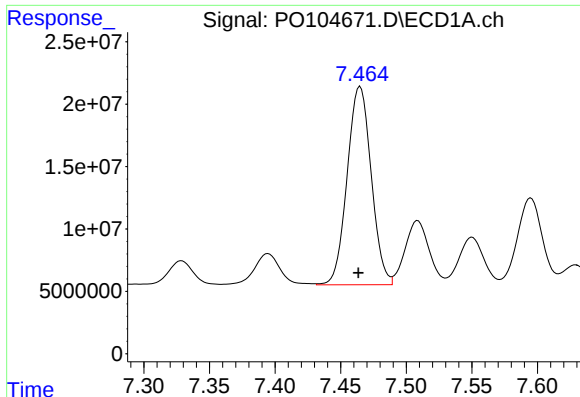
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.002 min
Response: 174480816
Conc: 483.32 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 86313894
Conc: 539.03 ng/ml



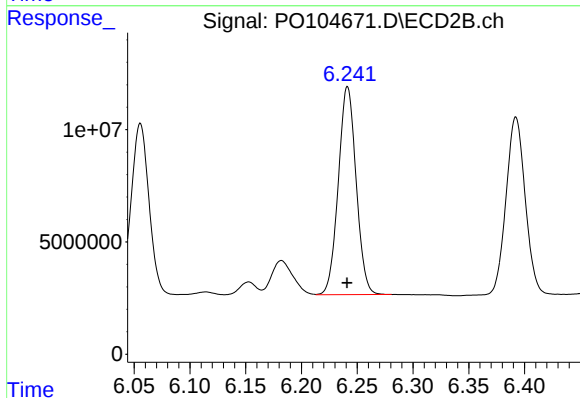
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.001 min
Response: 202630230
Conc: 480.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

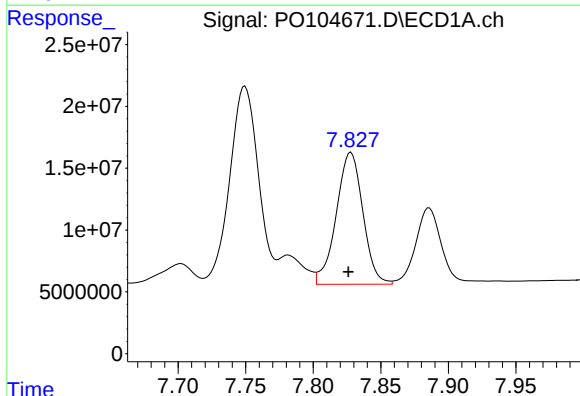
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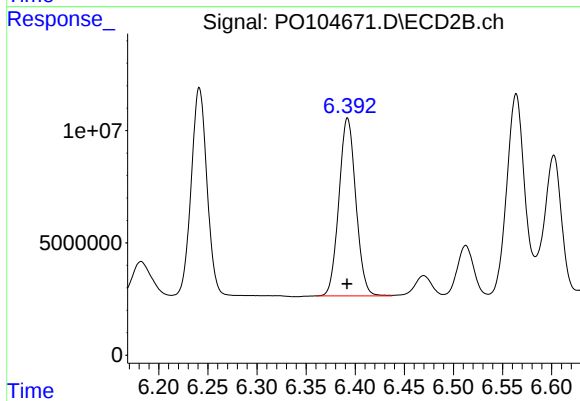
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 103076433
Conc: 536.55 ng/ml



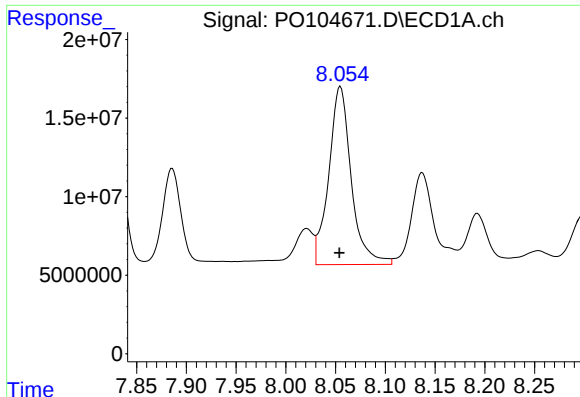
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.002 min
Response: 146234571
Conc: 494.97 ng/ml



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 94983200
Conc: 534.03 ng/ml m



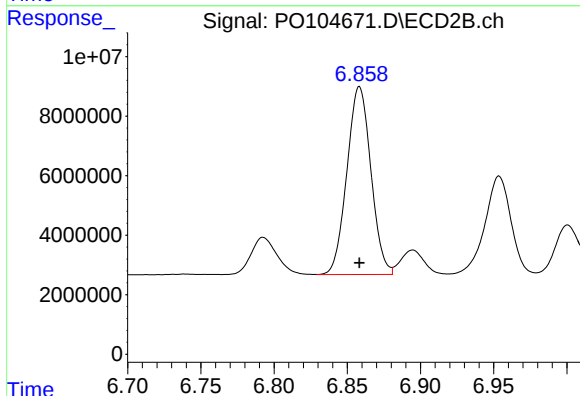
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 178581194
Conc: 504.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

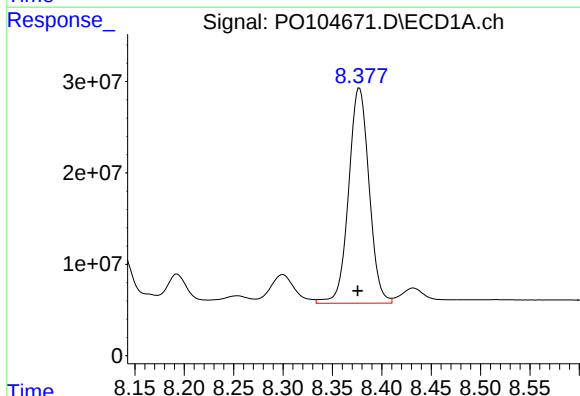
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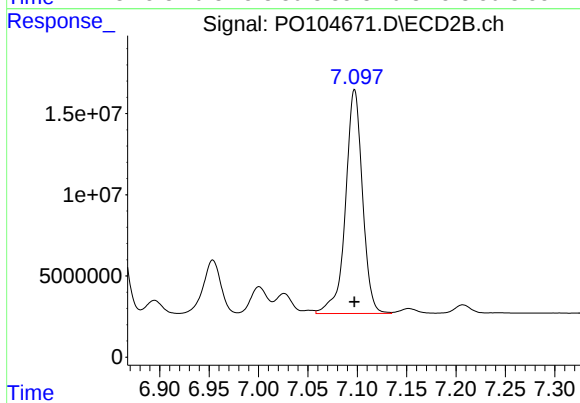
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 72070423
Conc: 537.97 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 339410914
Conc: 520.76 ng/ml



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 165124976
Conc: 539.53 ng/ml