

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081225\
 Data File : PP074311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 13:37
 Operator : YP\AJ
 Sample : Q2830-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 14:50:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.655	3.800	26250208	84433109	23.473m	22.020
2)	SA Decachlor...	10.437	8.820	19335273	105.2E6	19.909	17.488
Target Compounds							
3)	L1 AR-1016-1	5.809	4.901	21480557	221.4E6	520.655	555.093
4)	L1 AR-1016-2	5.831	4.958	31794685	105.4E6	523.441	561.178
5)	L1 AR-1016-3	5.894	5.079	20638950	60560553	520.390	570.951
6)	L1 AR-1016-4	5.991	5.119	17736155	58694992	544.982	537.401
7)	L1 AR-1016-5	6.283	5.334	16474757	64653966	507.414	552.772
31)	L7 AR-1260-1	7.400	6.550	28140334	207.0E6	499.331	512.404
32)	L7 AR-1260-2	7.653	6.704	32575808	157.6E6	477.985	503.902
33)	L7 AR-1260-3	8.012	6.914	21771827	176.5E6	408.508	447.876
34)	L7 AR-1260-4	8.238	7.175	29533684	132.7E6	471.671m	455.876
35)	L7 AR-1260-5	8.566	7.413	45863963	335.1E6	404.784	442.376

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

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Sample : Q2830-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

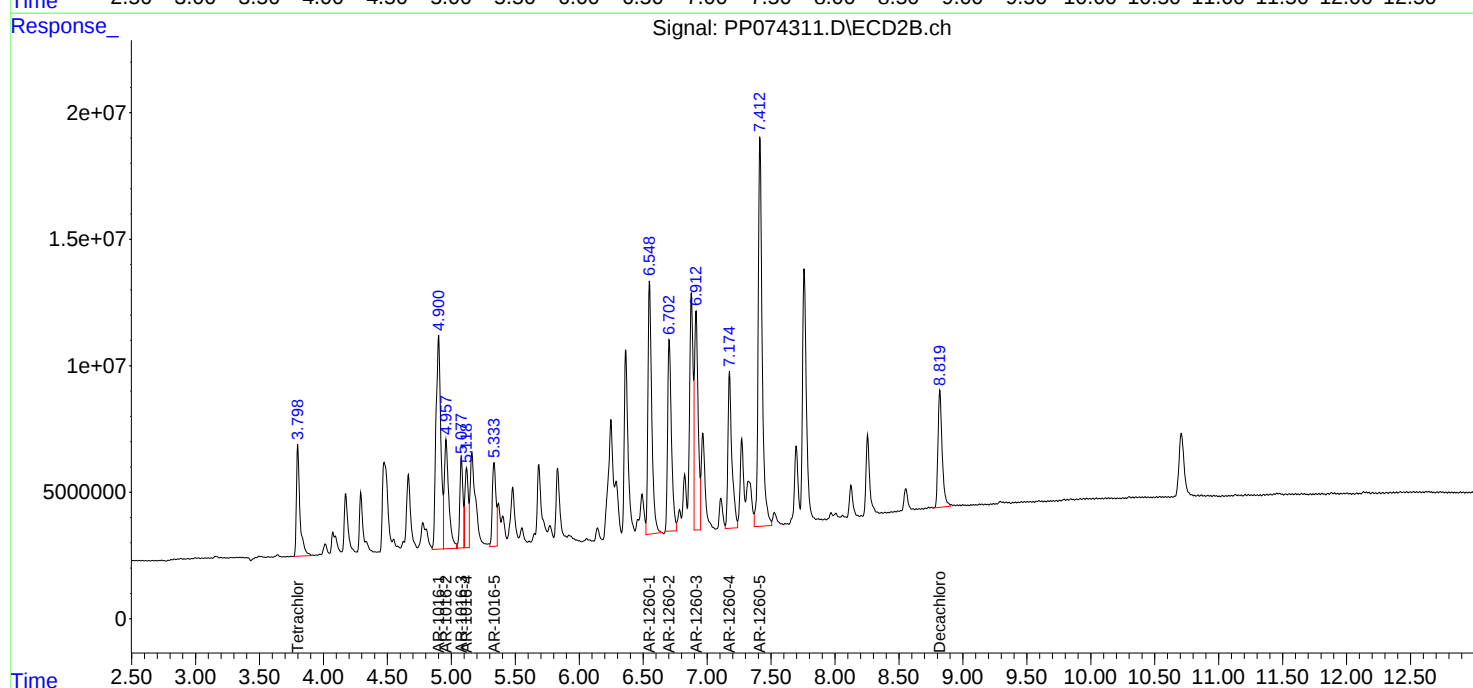
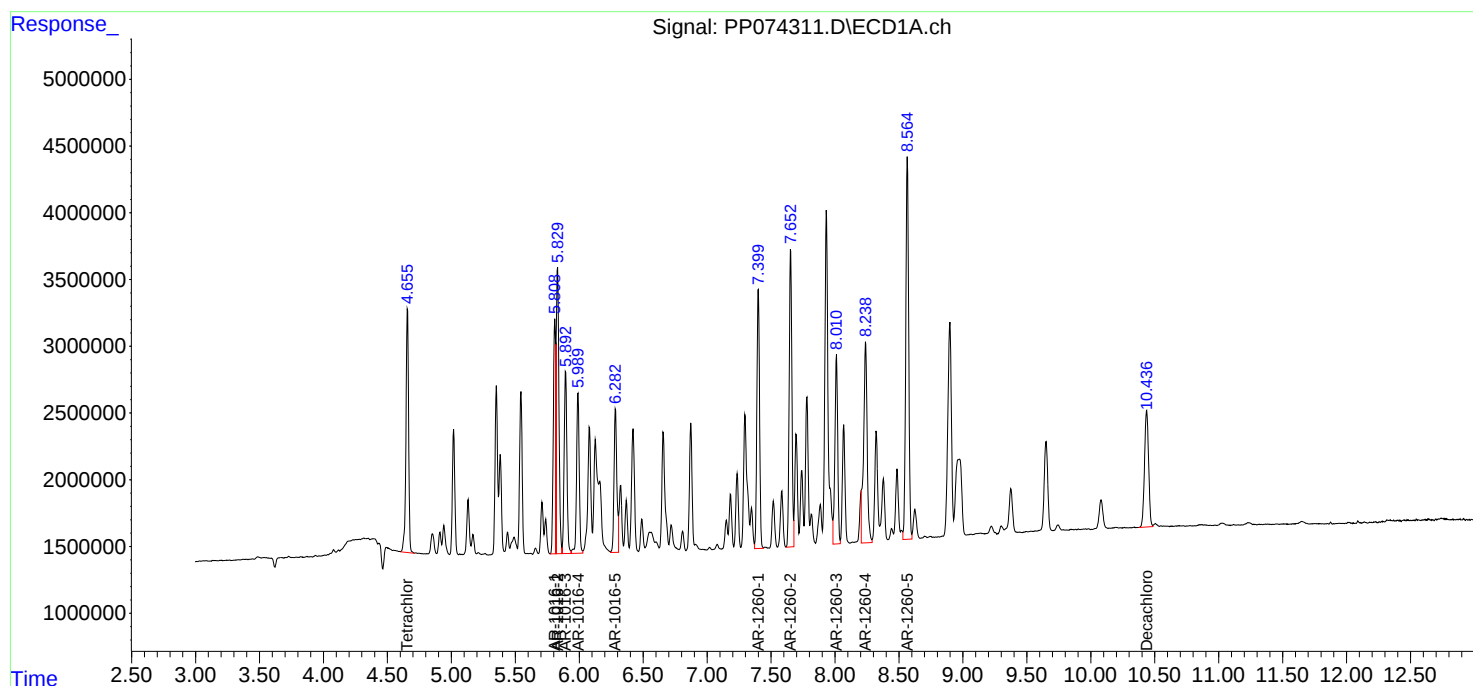
Instrument :
ECD_P
ClientSampleId :
BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

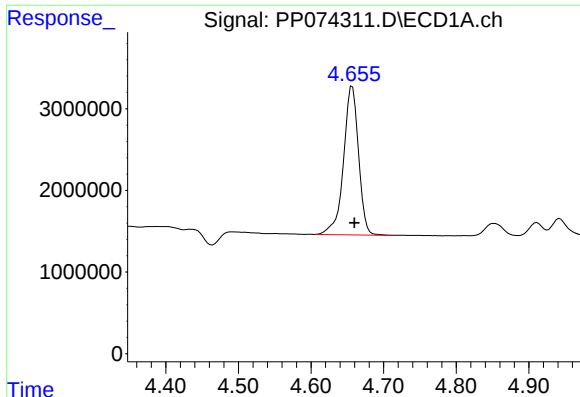
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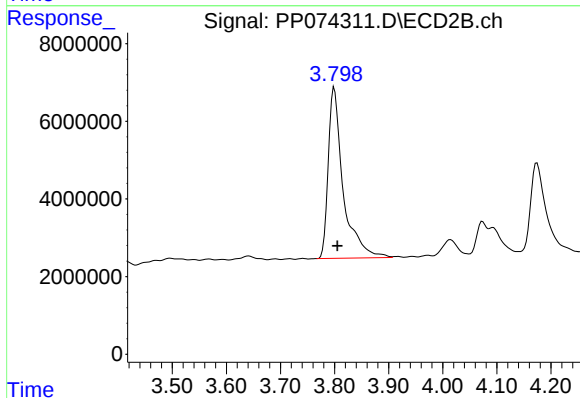
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: -0.005 min
Response: 26250208
Conc: 23.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

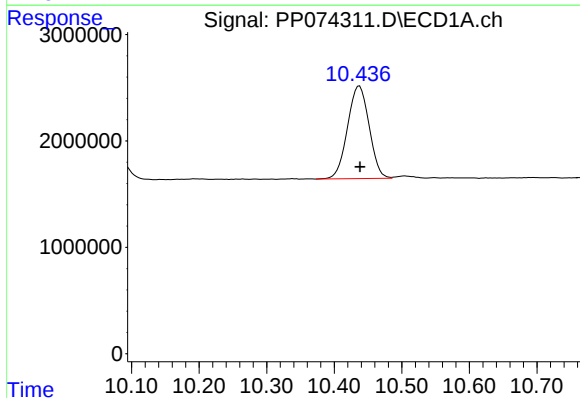
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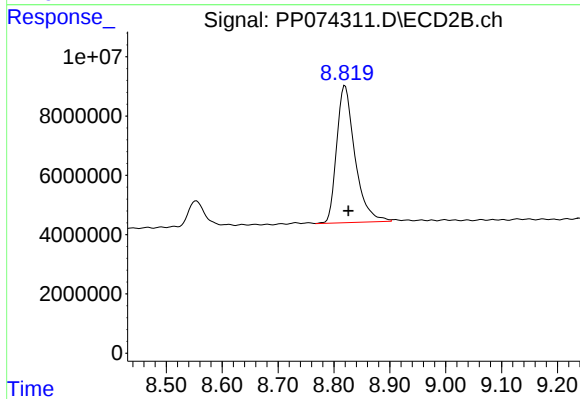
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: -0.006 min
Response: 84433109
Conc: 22.02 ng/ml



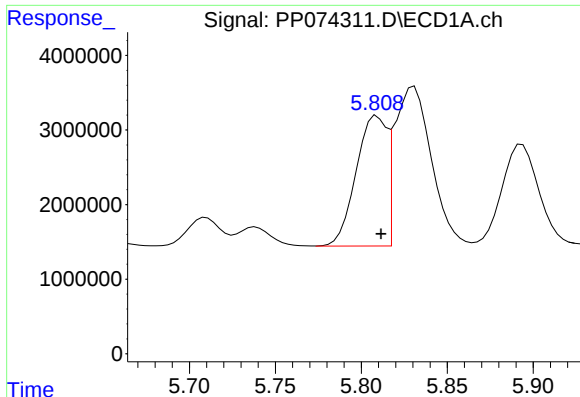
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 19335273
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 105164574
Conc: 17.49 ng/ml



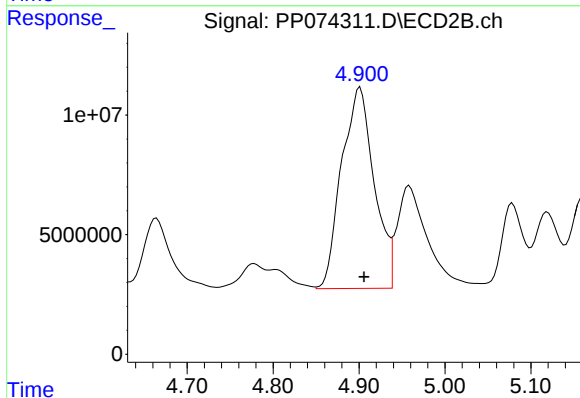
#3 AR-1016-1

R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 21480557
Conc: 520.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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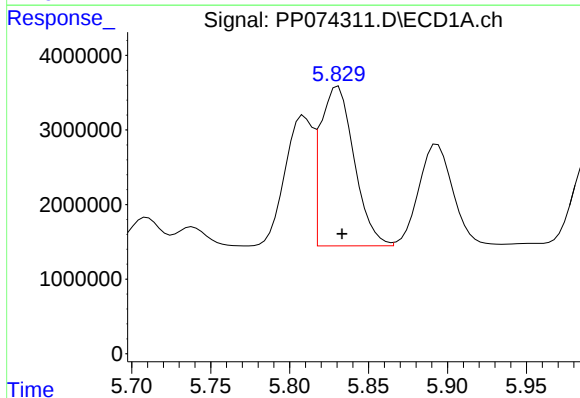
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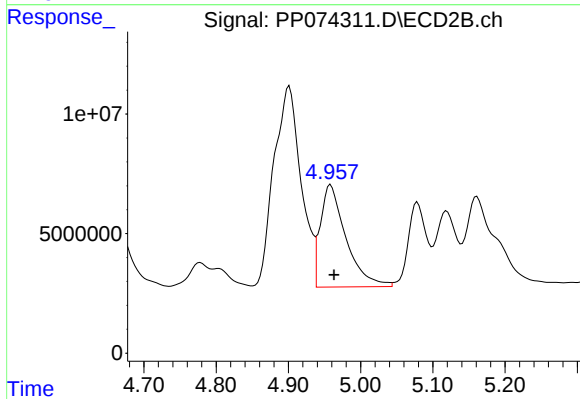
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.004 min
Response: 221419556
Conc: 555.09 ng/ml



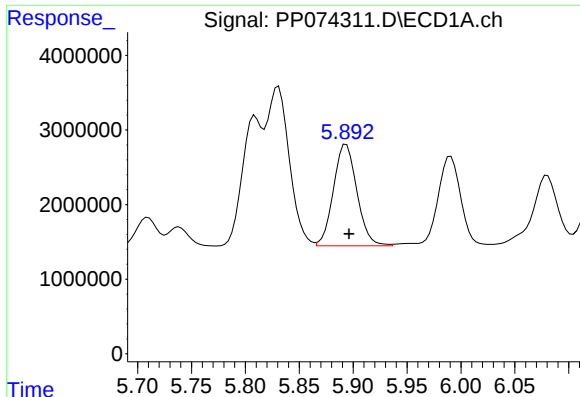
#4 AR-1016-2

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 31794685
Conc: 523.44 ng/ml



#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 105394294
Conc: 561.18 ng/ml



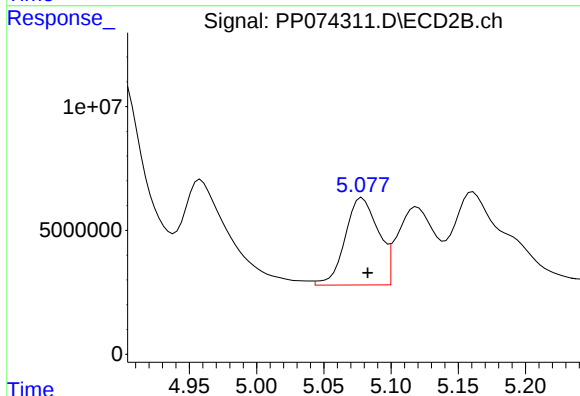
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 20638950
Conc: 520.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

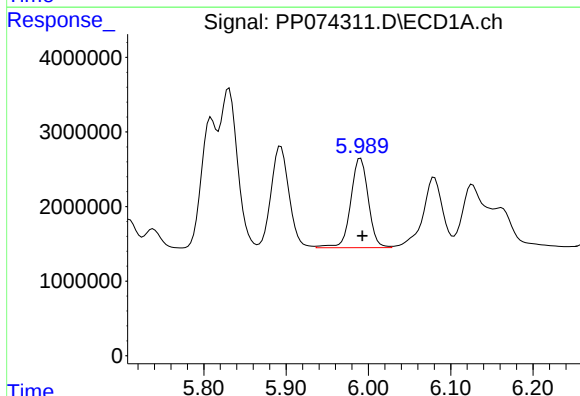
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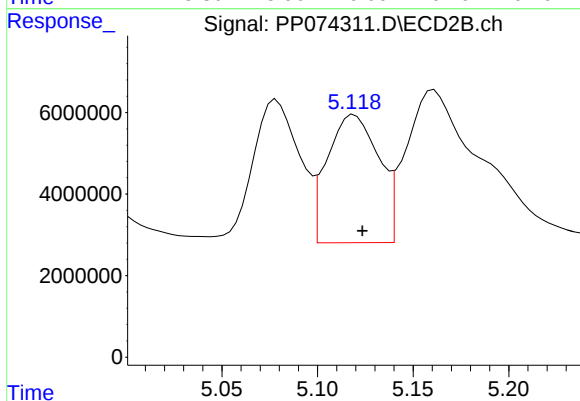
#5 AR-1016-3

R.T.: 5.079 min
Delta R.T.: -0.004 min
Response: 60560553
Conc: 570.95 ng/ml



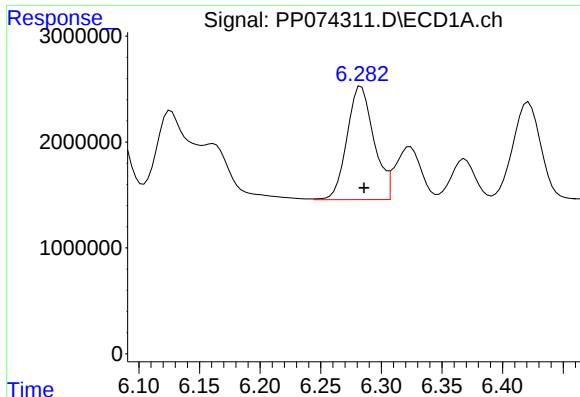
#6 AR-1016-4

R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 17736155
Conc: 544.98 ng/ml



#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 58694992
Conc: 537.40 ng/ml



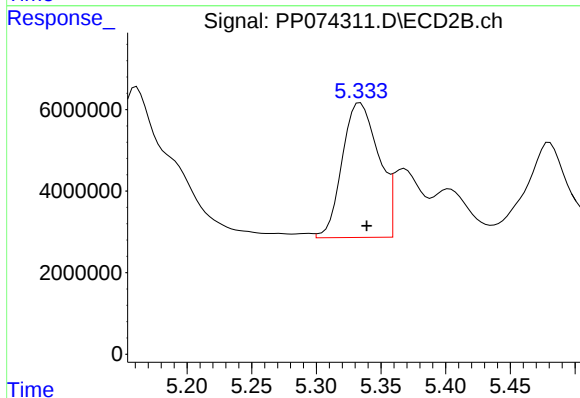
#7 AR-1016-5

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 16474757
Conc: 507.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

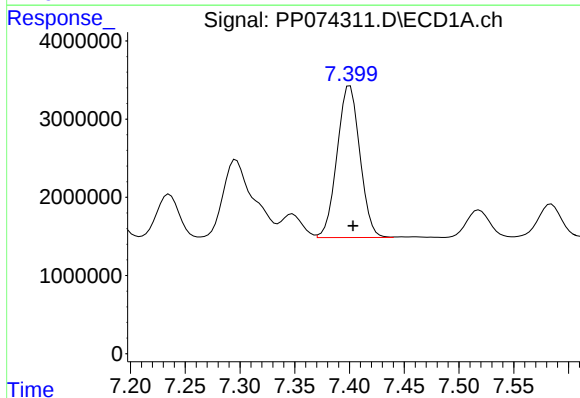
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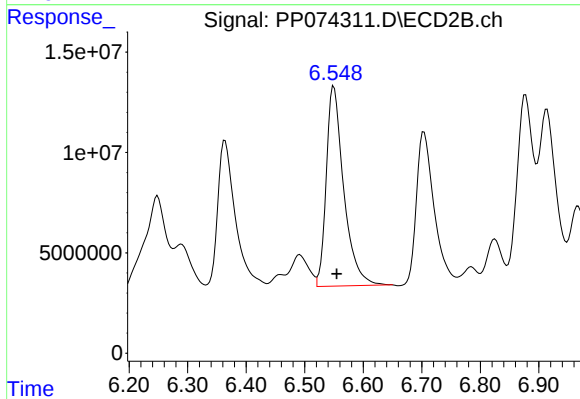
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 64653966
Conc: 552.77 ng/ml



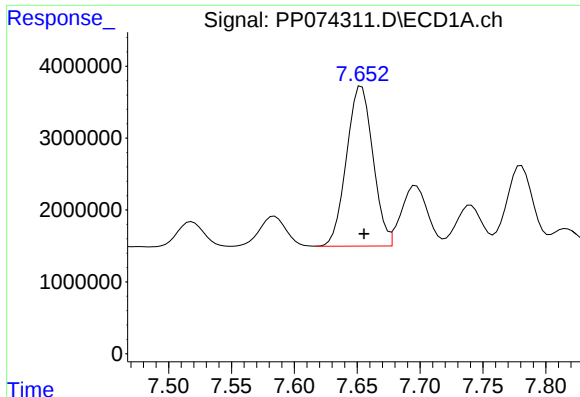
#31 AR-1260-1

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 28140334
Conc: 499.33 ng/ml



#31 AR-1260-1

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 206989419
Conc: 512.40 ng/ml



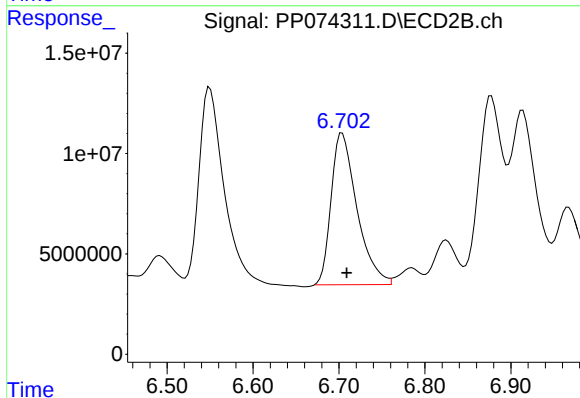
#32 AR-1260-2

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 32575808
Conc: 477.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN0009-DRIVEWAY-TP-SOUTH-EASTMS

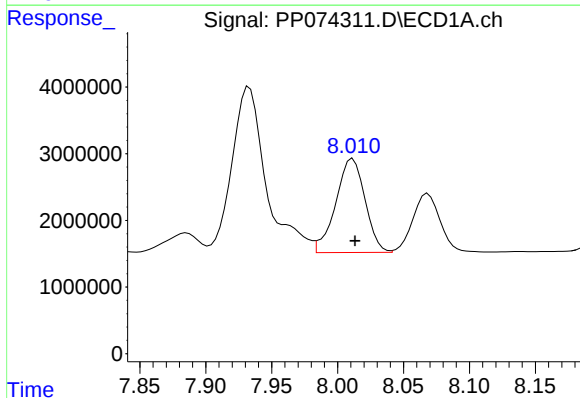
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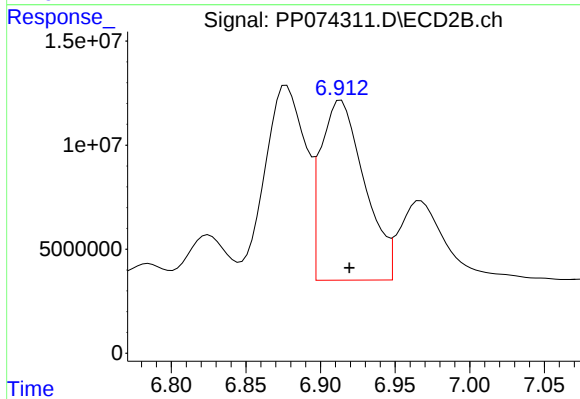
#32 AR-1260-2

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 157569693
Conc: 503.90 ng/ml



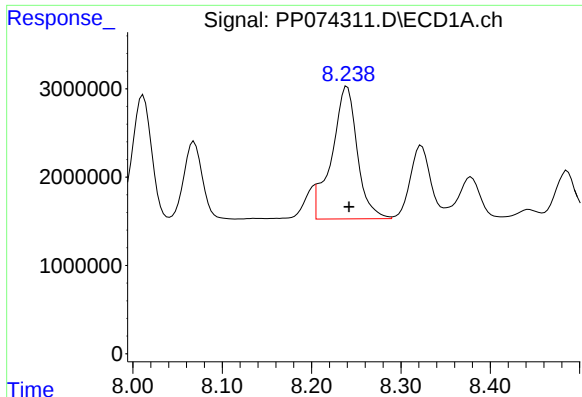
#33 AR-1260-3

R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 21771827
Conc: 408.51 ng/ml



#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.006 min
Response: 176516117
Conc: 447.88 ng/ml



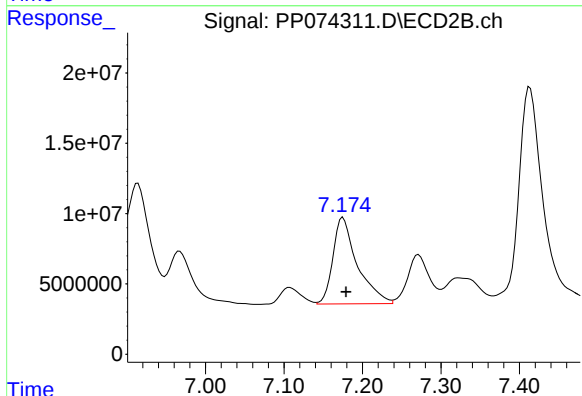
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: -0.003 min
Response: 29533684
Conc: 471.67 ng/ml

Instrument :
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ClientSampleId :
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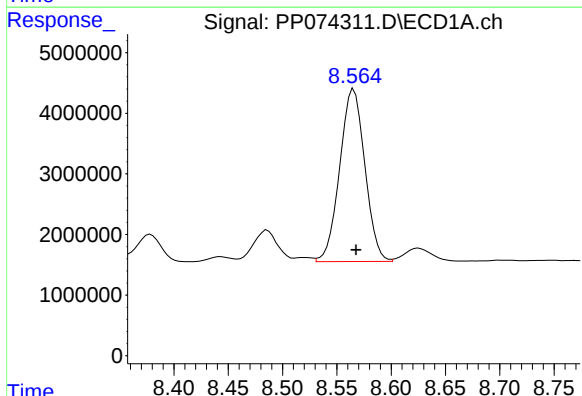
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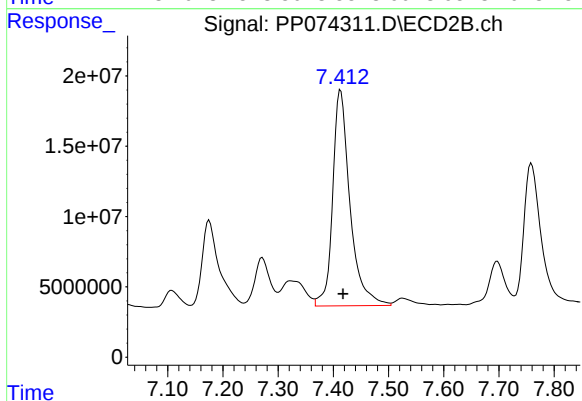
#34 AR-1260-4

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 132650496
Conc: 455.88 ng/ml



#35 AR-1260-5

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 45863963
Conc: 404.78 ng/ml



#35 AR-1260-5

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 335060197
Conc: 442.38 ng/ml