

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092820\
 Data File : P0071670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 10:25
 Operator : DD\AJ
 Sample : L4129-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32655

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:39:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.338	3.525	1812815	486652	21.125m	11.816 #
2)	SA Decachlor...	9.953	8.701	1449295	652024	12.615	10.727
Target Compounds							
16)	L4 AR-1242-1	5.645	4.750	34616552	16190577	13469.465	12898.765
17)	L4 AR-1242-2	5.666	4.767	45988079	22083459	12344.956	12613.368
18)	L4 AR-1242-3	5.729	4.952	29118307	13414244	12954.121	13962.413
19)	L4 AR-1242-4	5.835	5.051	27614968	13268214	14665.076	15193.104
20)	L4 AR-1242-5	6.608	5.606	59485946	37709150	25949.995	30115.747
31)	L7 AR-1260-1	7.301	6.311	2449818	3991596	431.129	1442.343 #
32)	L7 AR-1260-2	7.567	6.509	5854313	1937212	674.351	548.073
33)	L7 AR-1260-3	7.924	6.654	3290053	1739903	456.924	541.231
34)	L7 AR-1260-4	8.150	7.130	3899093	1183906	588.515	410.341 #
35)	L7 AR-1260-5	8.466	7.382	7328633	3085357	486.012	417.124

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

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Sample : L4129-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

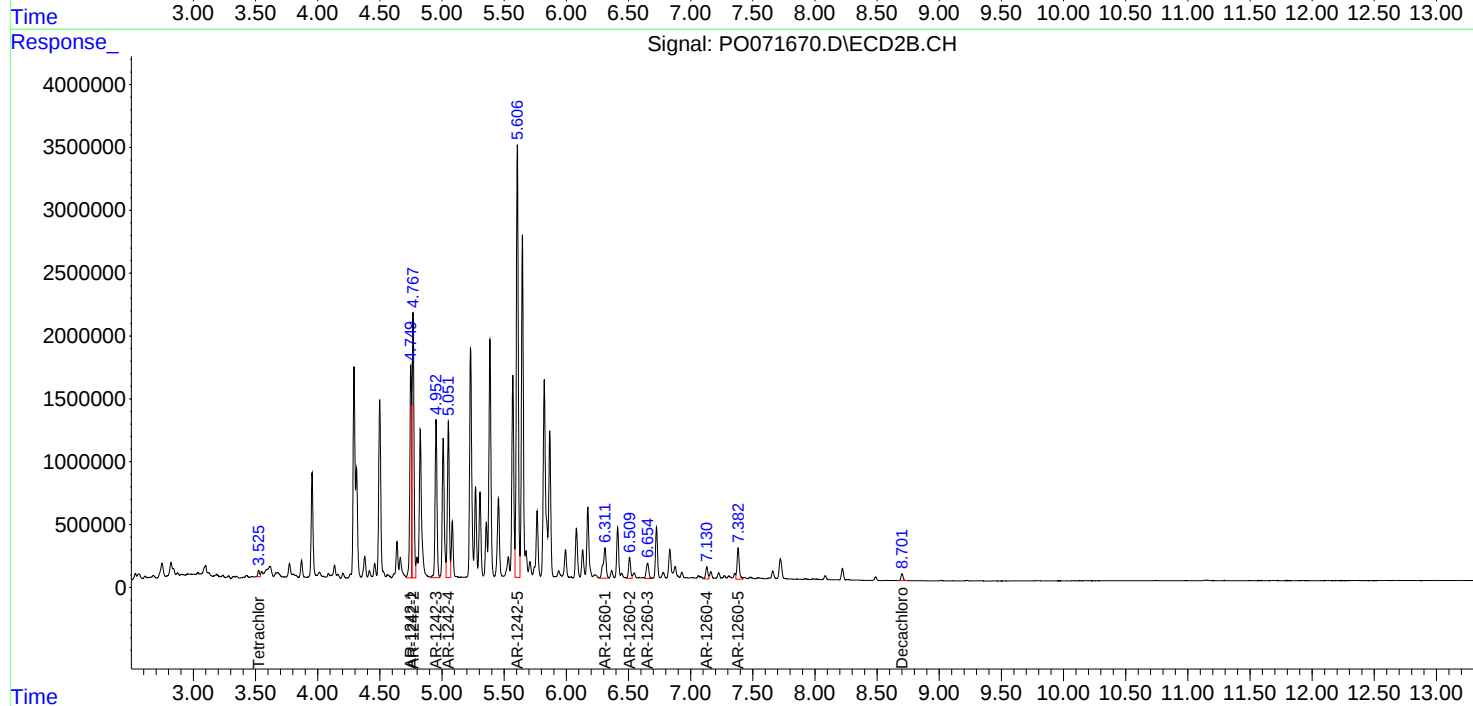
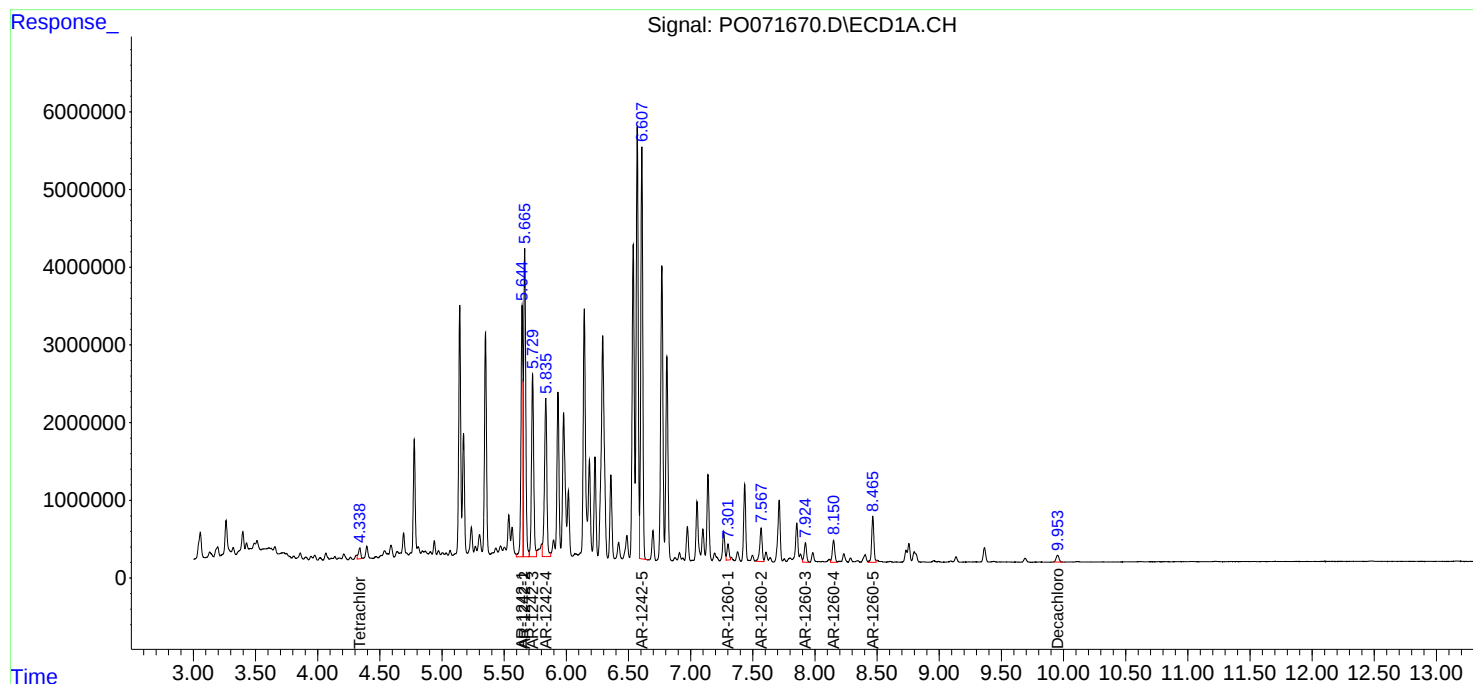
Instrument :
ECD_O
ClientSampled :
32655

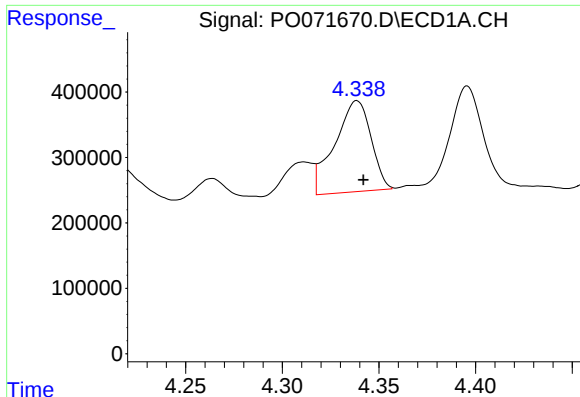
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Integration File signal 1: autoint1.e
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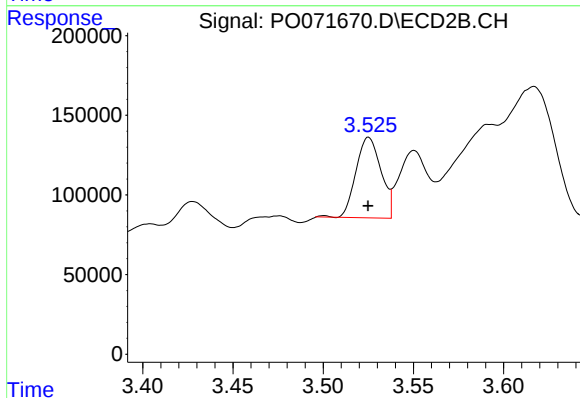
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 1812815
Conc: 21.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32655

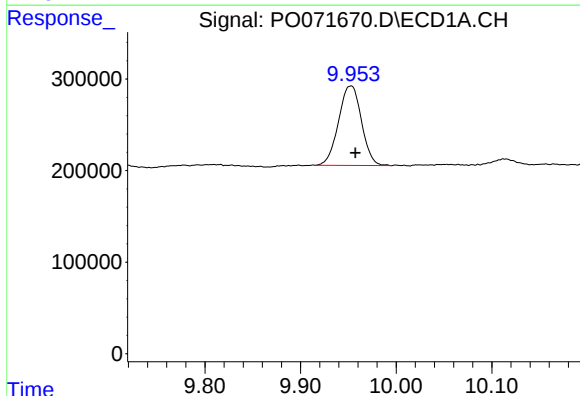
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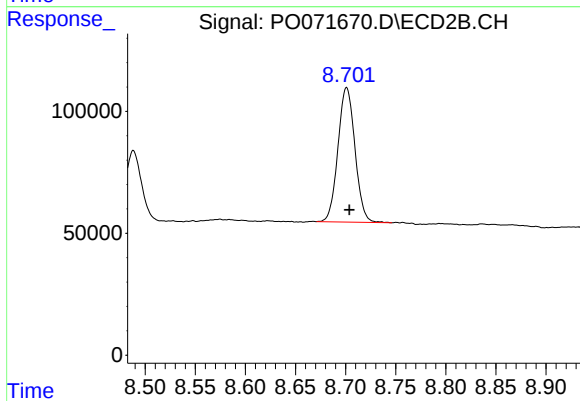
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 486652
Conc: 11.82 ng/ml



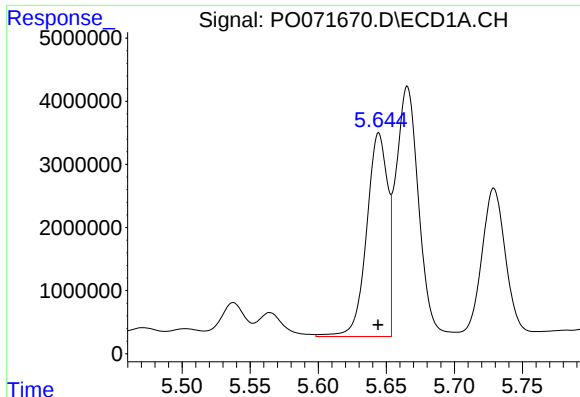
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.005 min
Response: 1449295
Conc: 12.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 652024
Conc: 10.73 ng/ml



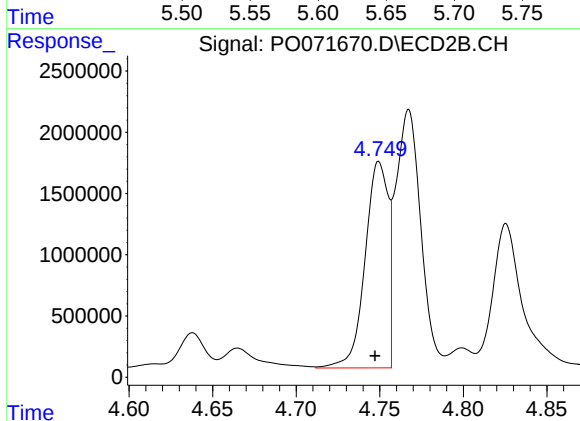
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 34616552
Conc: 13469.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
32655

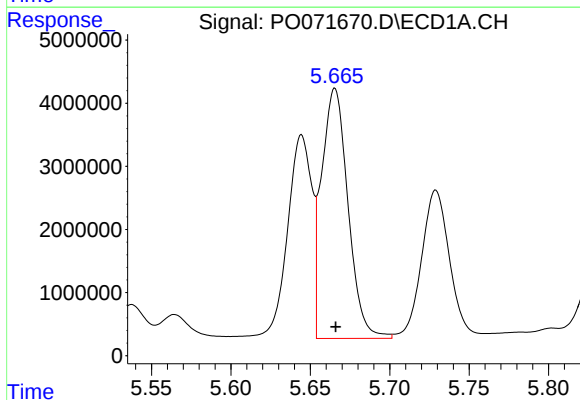
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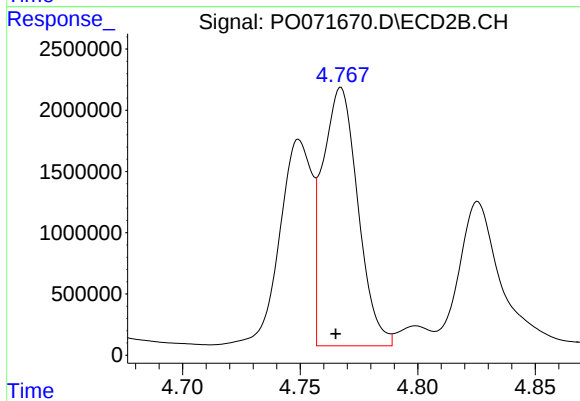
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.002 min
Response: 16190577
Conc: 12898.76 ng/ml



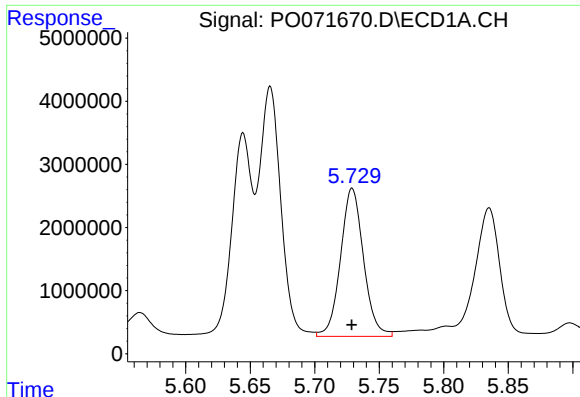
#17 AR-1242-2

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 45988079
Conc: 12344.96 ng/ml



#17 AR-1242-2

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 22083459
Conc: 12613.37 ng/ml



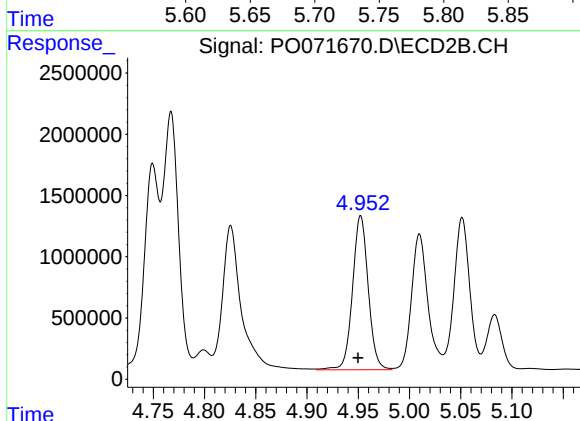
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 29118307
Conc: 12954.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
32655

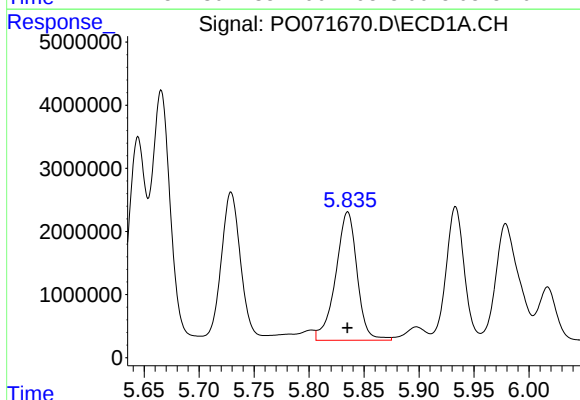
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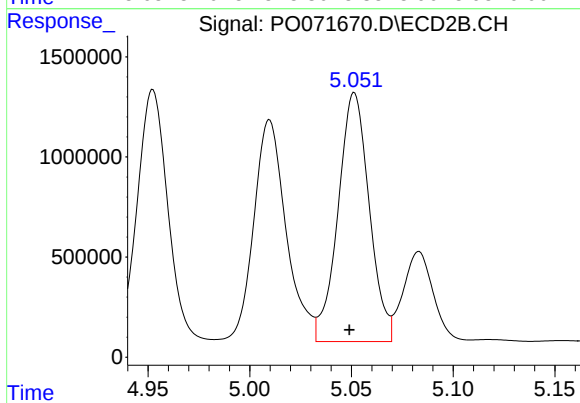
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 13414244
Conc: 13962.41 ng/ml



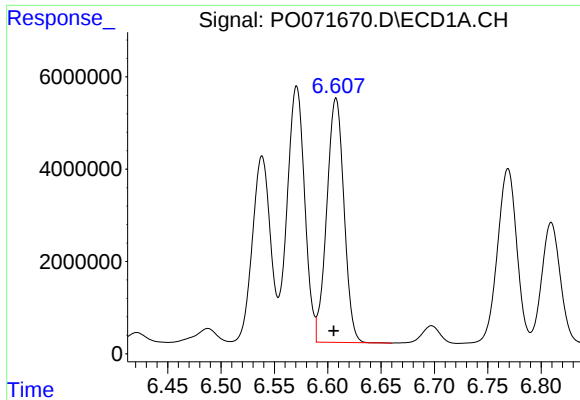
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 27614968
Conc: 14665.08 ng/ml



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: 0.002 min
Response: 13268214
Conc: 15193.10 ng/ml



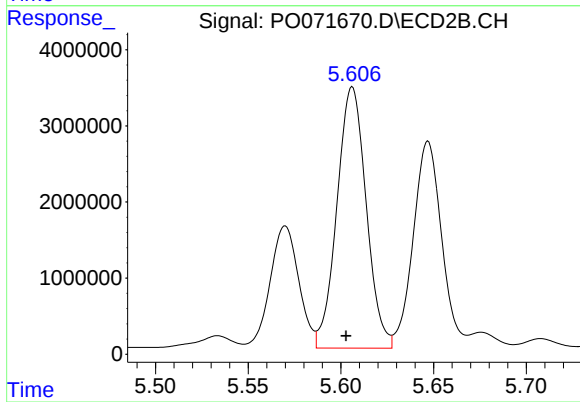
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 59485946
Conc: 25949.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
32655

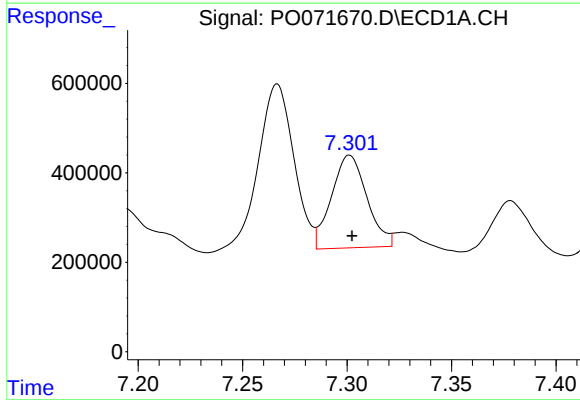
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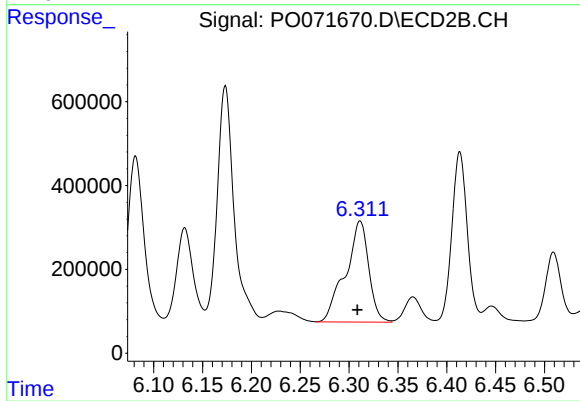
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.003 min
Response: 37709150
Conc: 30115.75 ng/ml



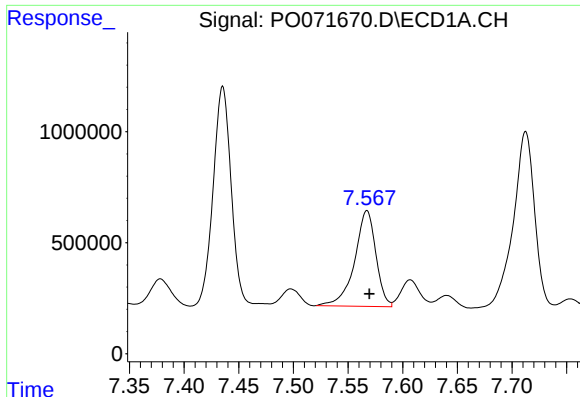
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 2449818
Conc: 431.13 ng/ml



#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 3991596
Conc: 1442.34 ng/ml



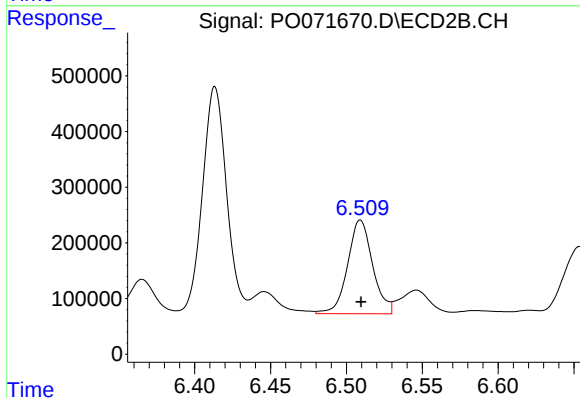
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 5854313
Conc: 674.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
32655

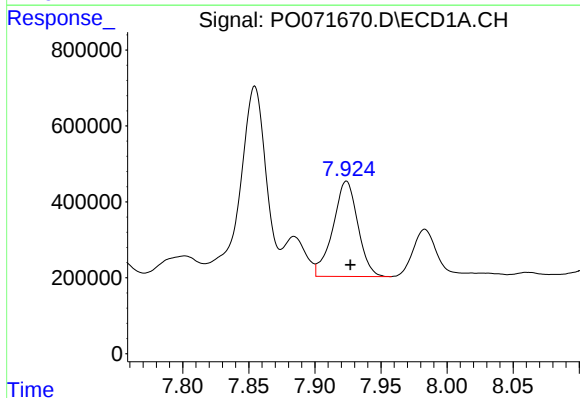
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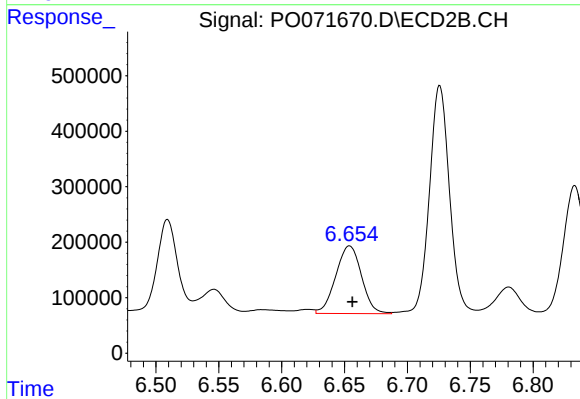
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 1937212
Conc: 548.07 ng/ml



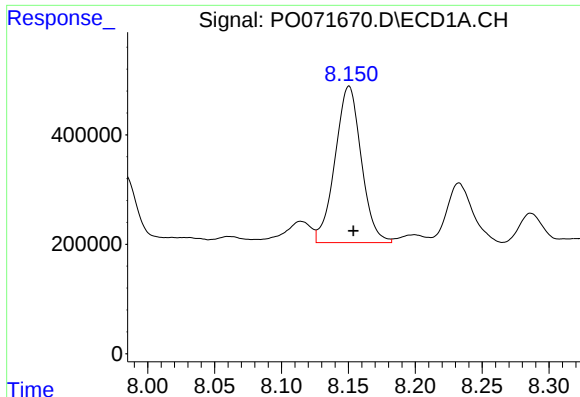
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 3290053
Conc: 456.92 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1739903
Conc: 541.23 ng/ml



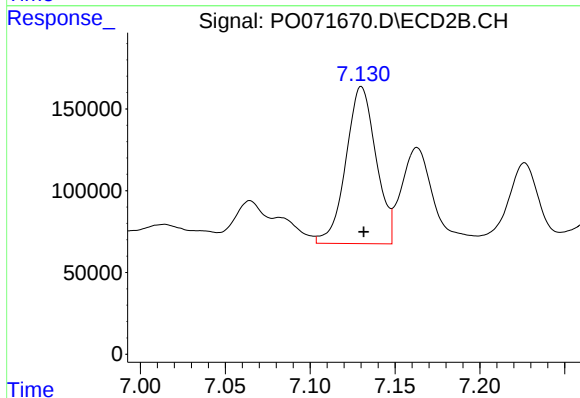
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.003 min
Response: 3899093
Conc: 588.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
32655

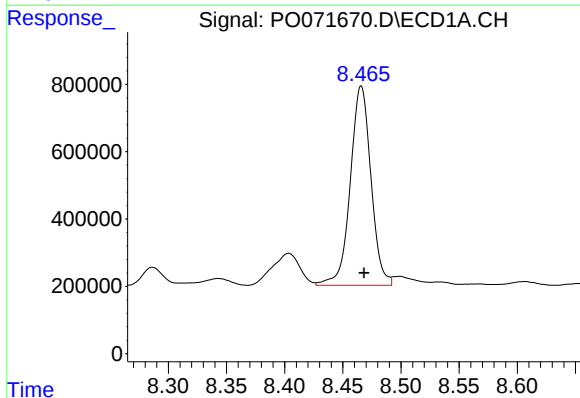
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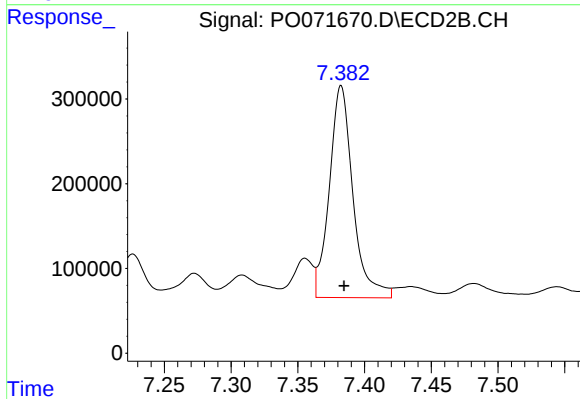
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.001 min
Response: 1183906
Conc: 410.34 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 7328633
Conc: 486.01 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 3085357
Conc: 417.12 ng/ml