

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092820\
 Data File : P0071678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 12:41
 Operator : DD\AJ
 Sample : L4129-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:42:29 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	1276078	479835	14.870	11.651
2)	SA Decachlor...	9.951	8.700	1422963	654728	12.386	10.771
Target Compounds							
16)	L4 AR-1242-1	5.644	4.748	37265510	18146428	14500.188	14456.959
17)	L4 AR-1242-2	5.665	4.766	51074574	25217359	13710.365	14403.352
18)	L4 AR-1242-3	5.729	4.951	33151342	16426692	14748.333	17097.964
19)	L4 AR-1242-4	5.835	5.050	34231316	16806048	18178.723	19244.191
20)	L4 AR-1242-5	6.607	5.605	52033060	34031903	22698.767	27178.978
31)	L7 AR-1260-1	7.301	6.310	2894508	3704335	509.387	1338.542m#
32)	L7 AR-1260-2	7.566	6.508	6433168	2272347	741.028	642.889
33)	L7 AR-1260-3	7.923	6.653	3357928	2176626	466.351	677.082 #
34)	L7 AR-1260-4	8.148	7.129	4245135	1331672	640.745	461.557 #
35)	L7 AR-1260-5	8.465	7.381	7372804	3335878	488.942	450.993

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

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Acq On : 28 Sep 2020 12:41
Operator : DD\AJ
Sample : L4129-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

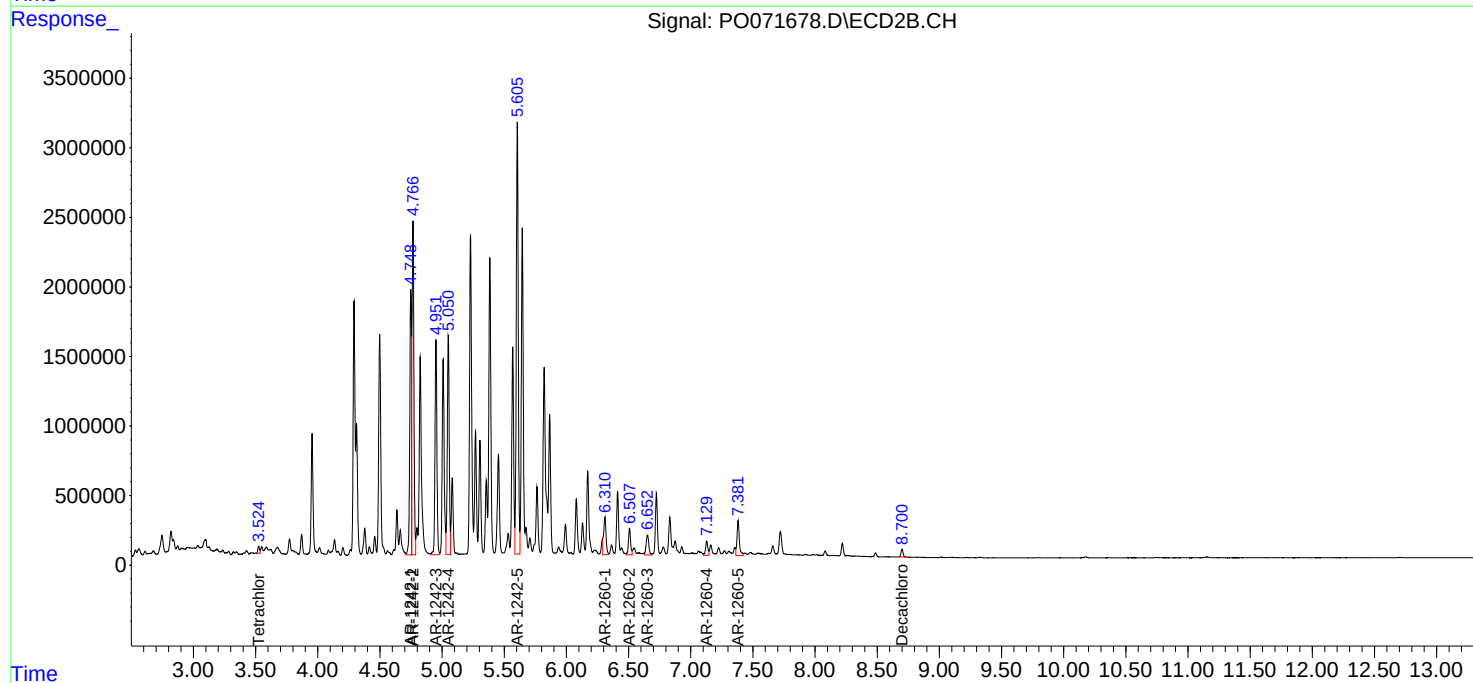
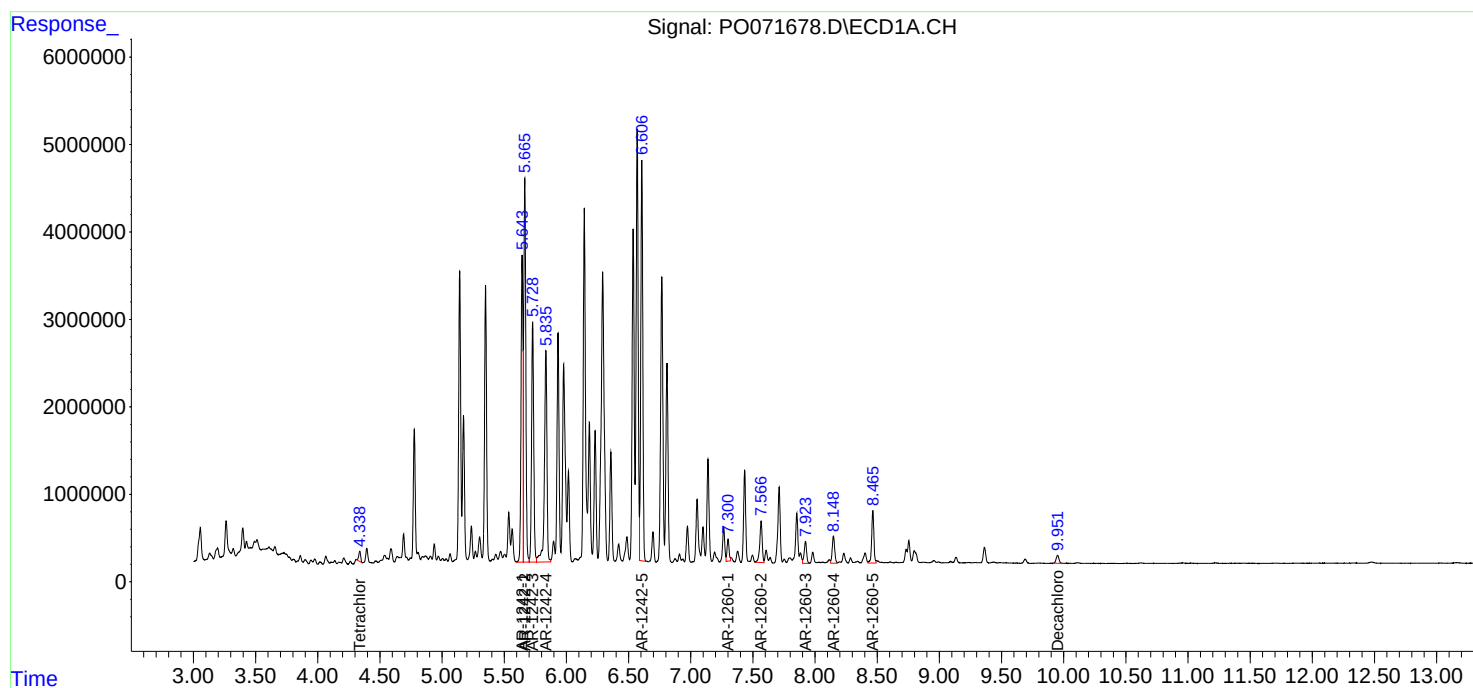
Instrument :
ECD_O
ClientSampleID :
DRUM-COMP-1

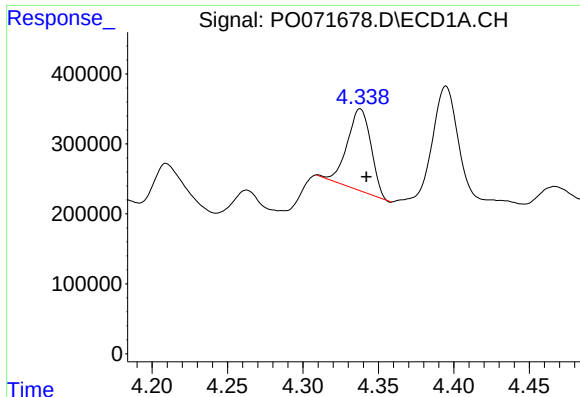
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 17:42:29 2020
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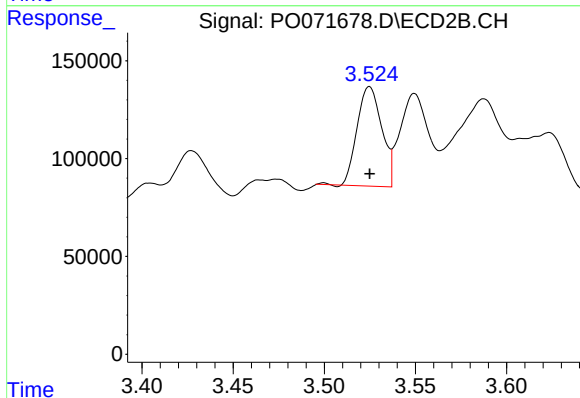
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 1276078
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

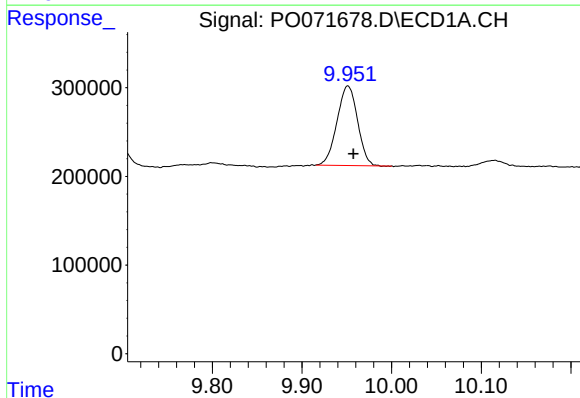
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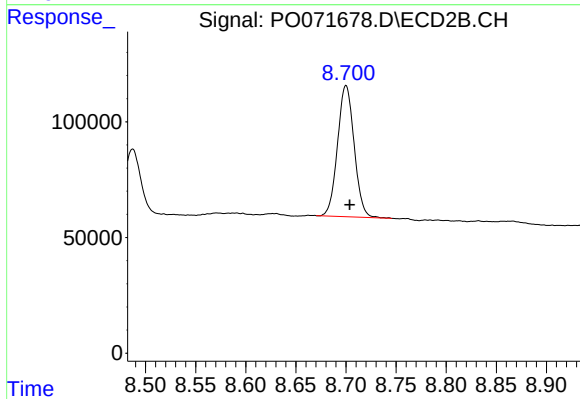
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 479835
Conc: 11.65 ng/ml



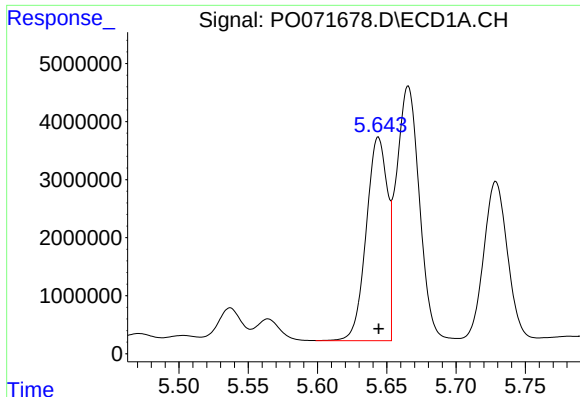
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.006 min
Response: 1422963
Conc: 12.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 654728
Conc: 10.77 ng/ml



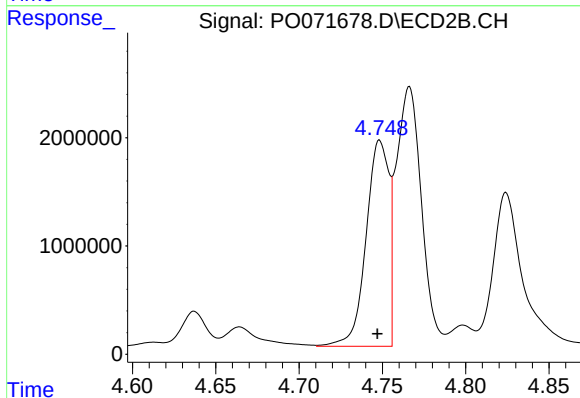
#16 AR-1242-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 37265510
Conc: 14500.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

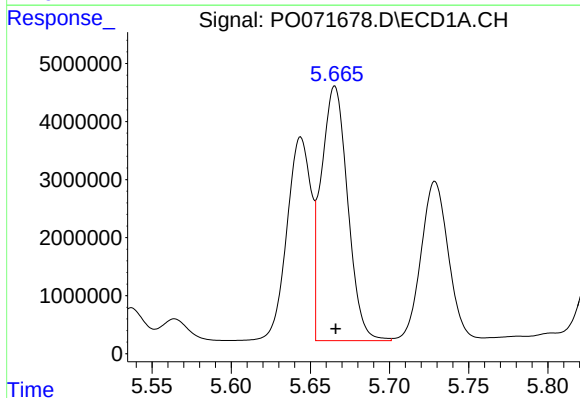
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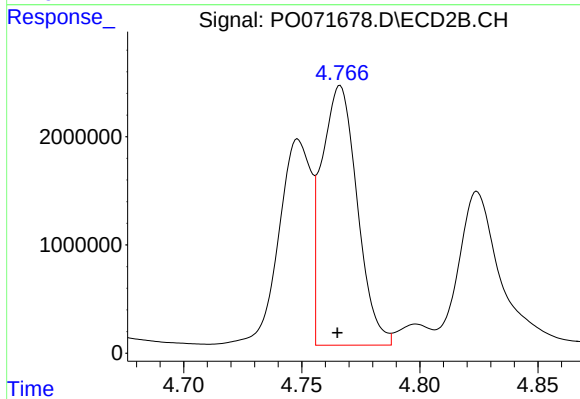
#16 AR-1242-1

R.T.: 4.748 min
Delta R.T.: 0.001 min
Response: 18146428
Conc: 14456.96 ng/ml



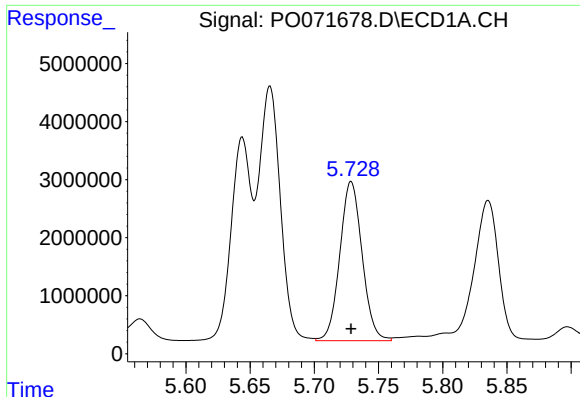
#17 AR-1242-2

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 51074574
Conc: 13710.36 ng/ml



#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: 0.001 min
Response: 25217359
Conc: 14403.35 ng/ml



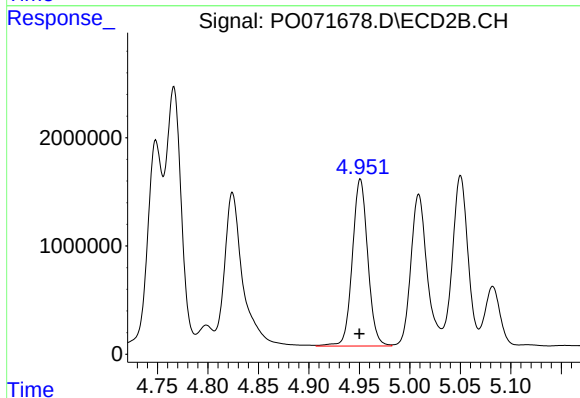
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 33151342
Conc: 14748.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

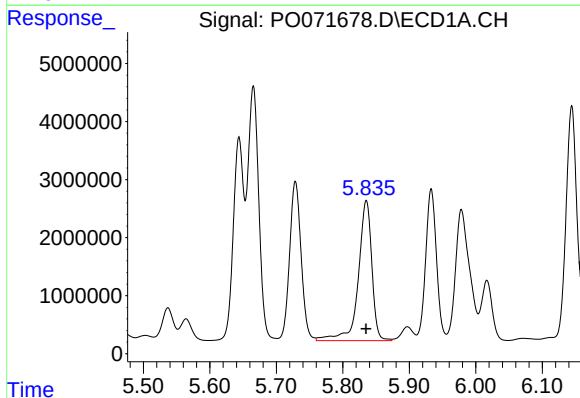
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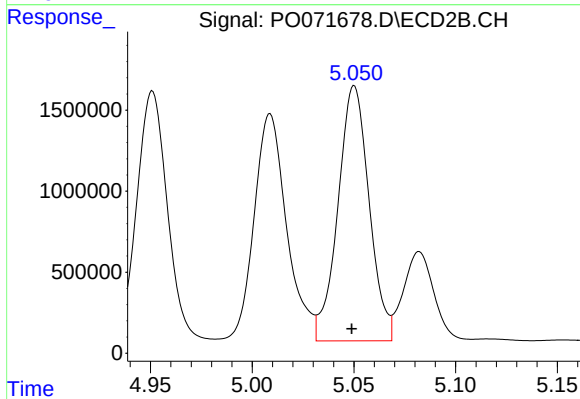
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.001 min
Response: 16426692
Conc: 17097.96 ng/ml



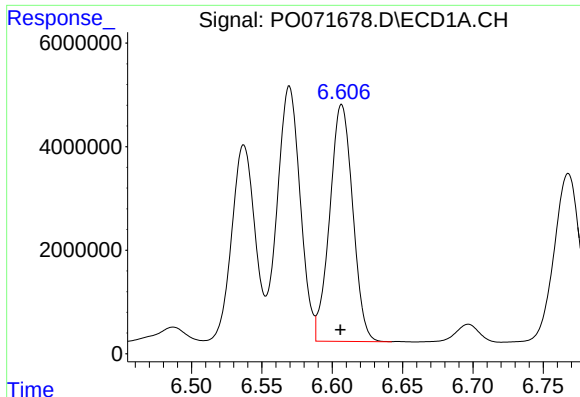
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 34231316
Conc: 18178.72 ng/ml



#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 16806048
Conc: 19244.19 ng/ml



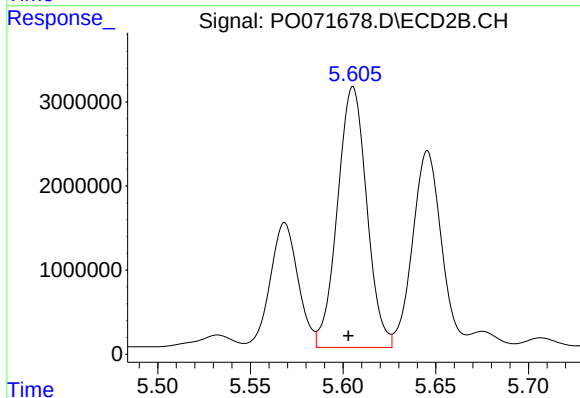
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 52033060
Conc: 22698.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

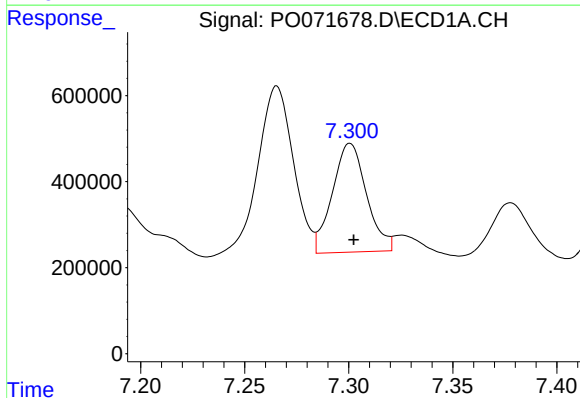
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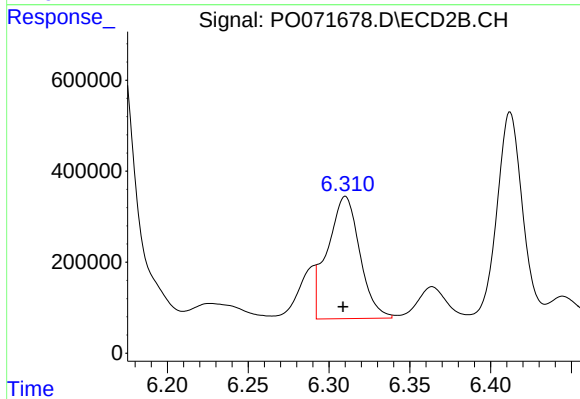
#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: 0.003 min
Response: 34031903
Conc: 27178.98 ng/ml



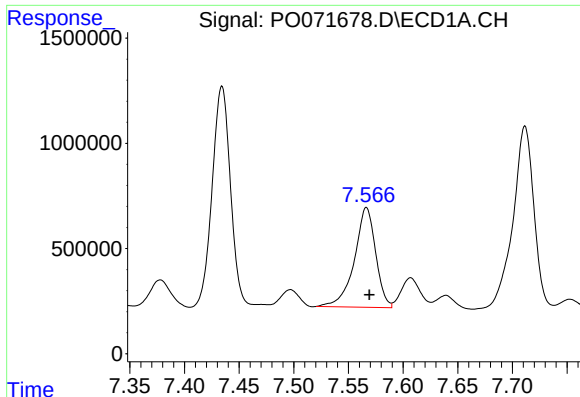
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 2894508
Conc: 509.39 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 3704335
Conc: 1338.54 ng/ml m



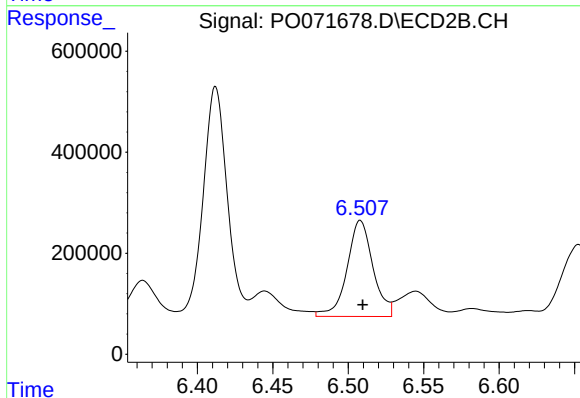
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 6433168
Conc: 741.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

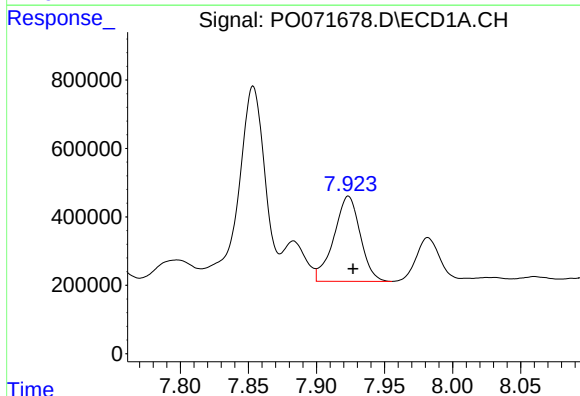
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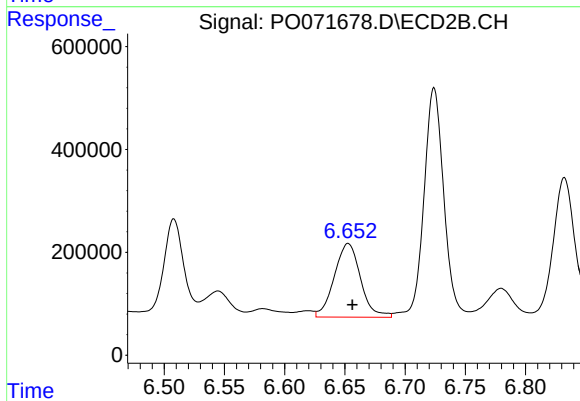
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 2272347
Conc: 642.89 ng/ml



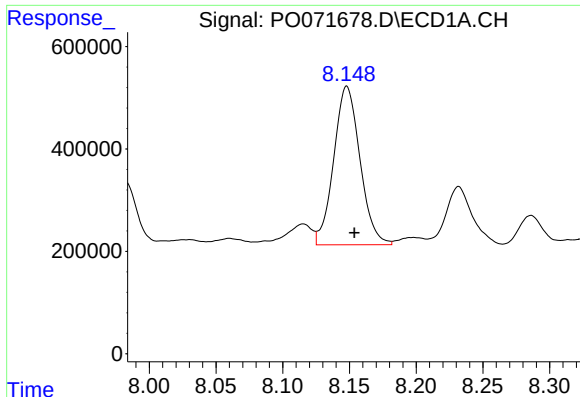
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 3357928
Conc: 466.35 ng/ml



#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 2176626
Conc: 677.08 ng/ml



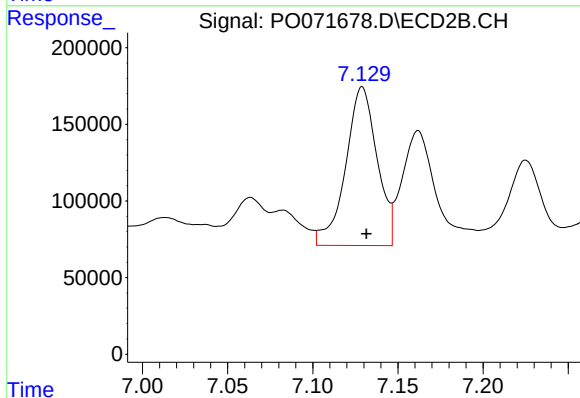
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 4245135
Conc: 640.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP-1

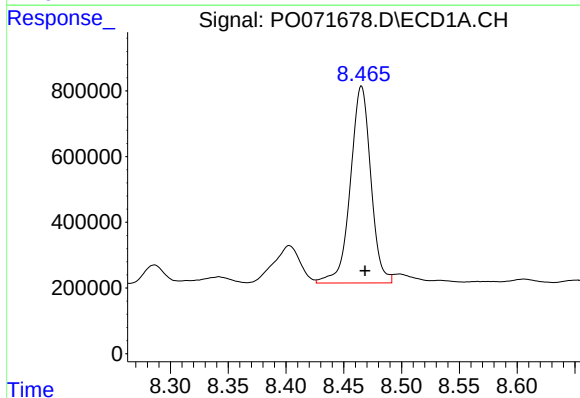
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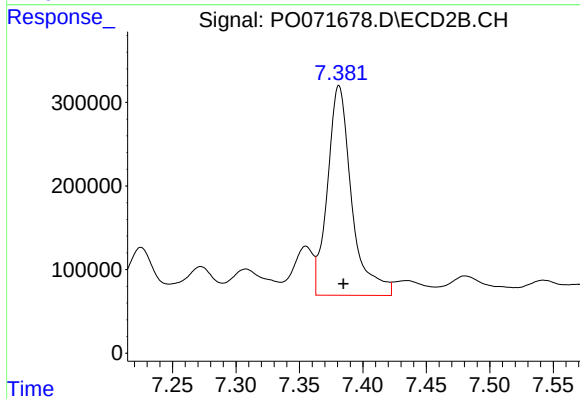
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 1331672
Conc: 461.56 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 7372804
Conc: 488.94 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 3335878
Conc: 450.99 ng/ml