

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 19:38
 Operator : DD\AJ
 Sample : L4033-09 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16755

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 09:11:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.345	3.529	815714	111755	11.511m	2.862 #
2)	SA Decachlor...	9.961	8.709	268177	150805	2.876	2.738
Target Compounds							
16)	L4 AR-1242-1	5.649	4.754	16126898	8176073	6890.861	6181.011
17)	L4 AR-1242-2	5.671	4.772	22043202	11049288	6502.766	6000.281
18)	L4 AR-1242-3	5.734	4.957	13355829	6120840	6595.126	6280.727
19)	L4 AR-1242-4	5.840	5.056	11746436	4914224	6932.862	5399.637
20)	L4 AR-1242-5	6.611	5.610	9065807	6087746	4086.098	4398.898
31)	L7 AR-1260-1	7.306	6.315	3840567	2556059	846.989	917.438
32)	L7 AR-1260-2	7.573	6.515	8717340	3498660	1250.448	967.881
33)	L7 AR-1260-3	7.930	6.662	7506785	3100713	1238.687	960.875
34)	L7 AR-1260-4	8.157	7.137	7992324	3159585	1396.196	1090.688
35)	L7 AR-1260-5	8.472	7.389	17752568	8311773	1399.998	1096.158

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071417.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 19:38
Operator : DD\AJ
Sample : L4033-09 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

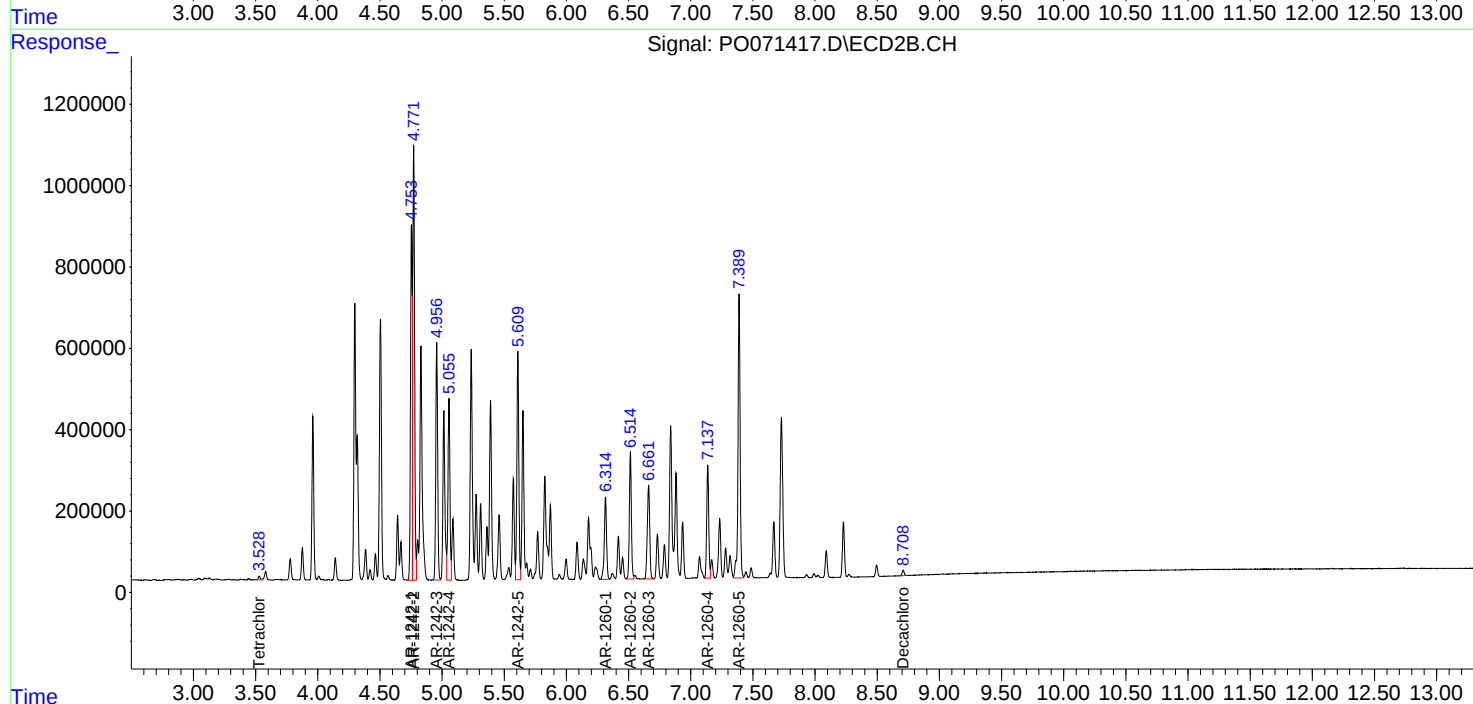
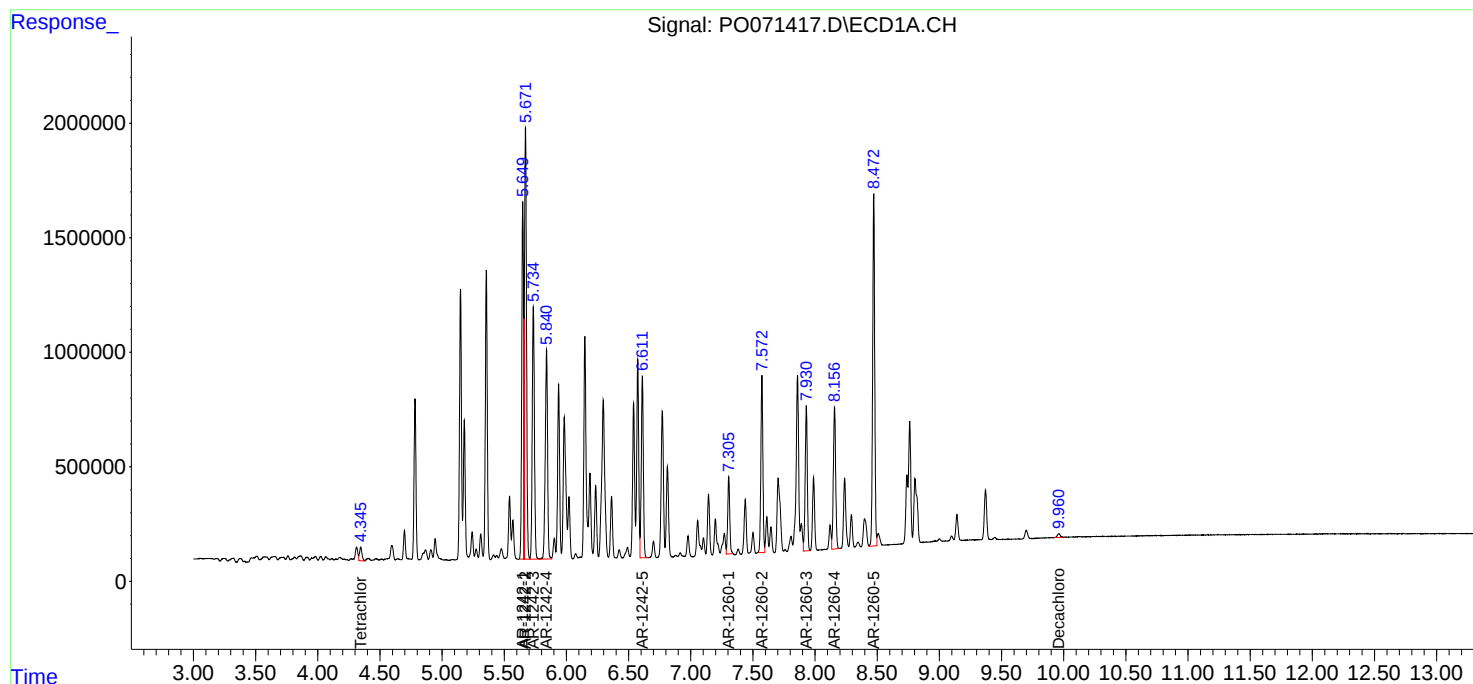
Instrument :
ECD_O
ClientSampleId :
16755

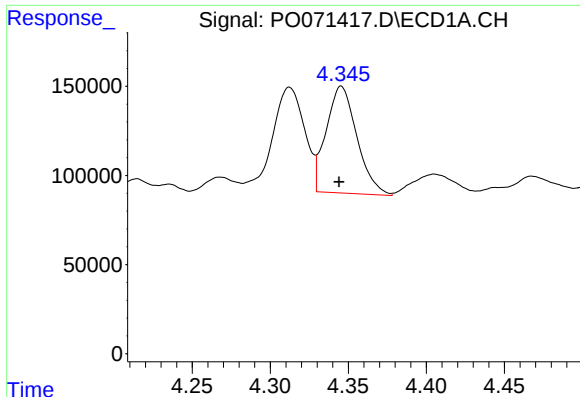
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 09:11:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response via : Initial Calibration
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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





#1 Tetrachloro-m-xylene

R.T.: 4.345 min

Delta R.T.: 0.001 min

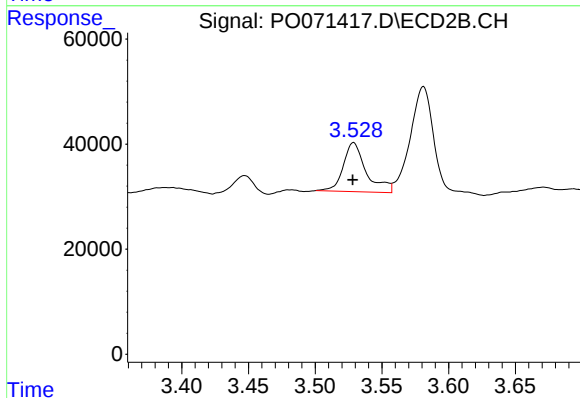
Response: 815714

Conc: 11.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16755

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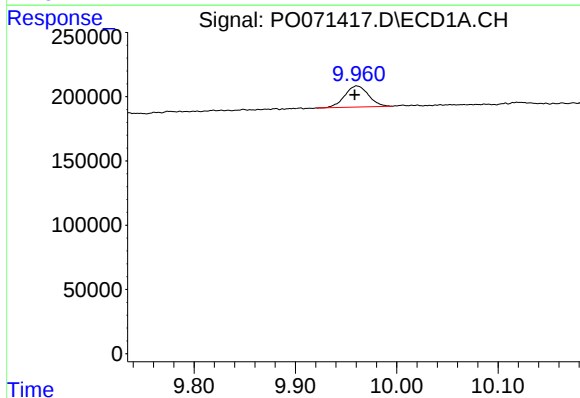
#1 Tetrachloro-m-xylene

R.T.: 3.529 min

Delta R.T.: 0.000 min

Response: 111755

Conc: 2.86 ng/ml



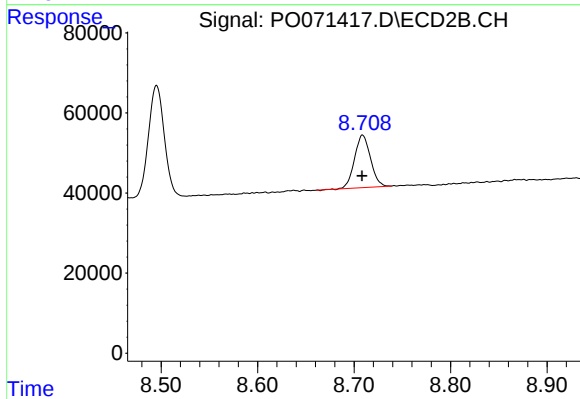
#2 Decachlorobiphenyl

R.T.: 9.961 min

Delta R.T.: 0.002 min

Response: 268177

Conc: 2.88 ng/ml



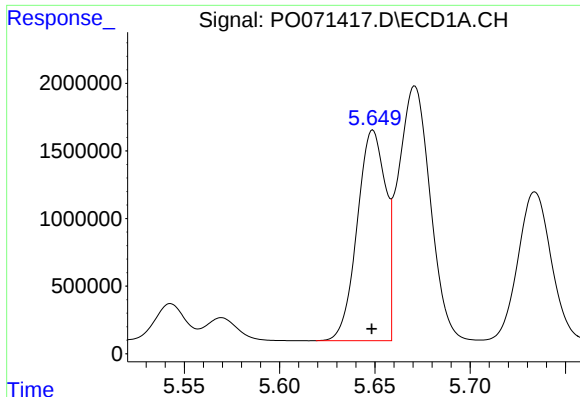
#2 Decachlorobiphenyl

R.T.: 8.709 min

Delta R.T.: 0.000 min

Response: 150805

Conc: 2.74 ng/ml



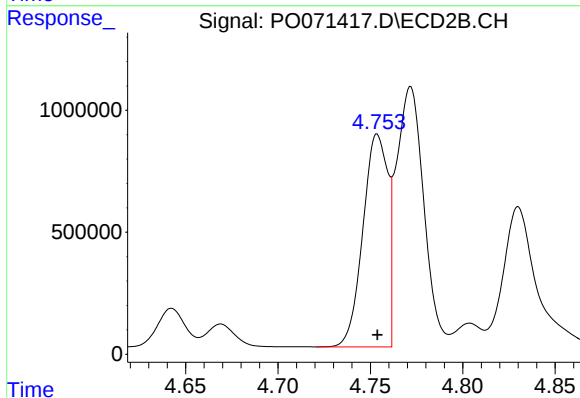
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 16126898
Conc: 6890.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
16755

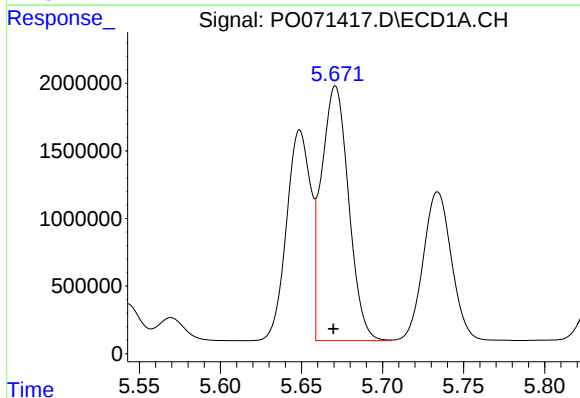
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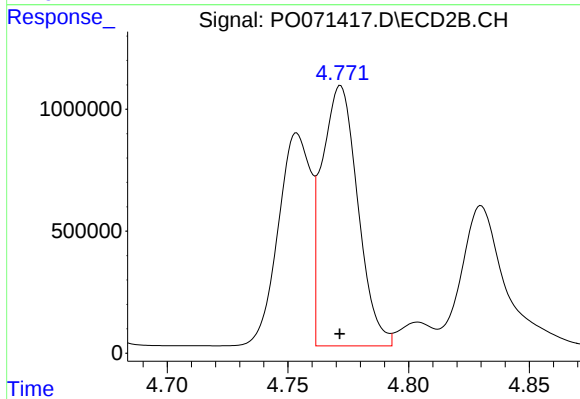
#16 AR-1242-1

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 8176073
Conc: 6181.01 ng/ml



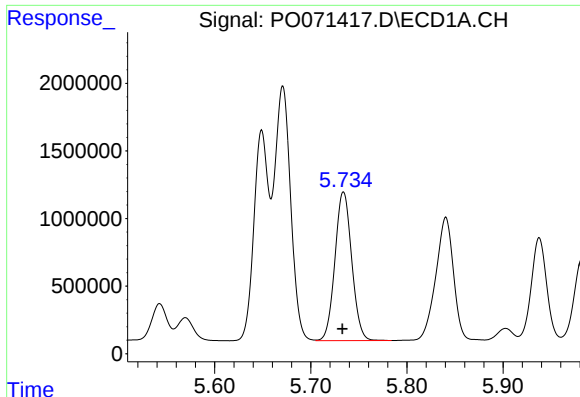
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: 0.001 min
Response: 22043202
Conc: 6502.77 ng/ml



#17 AR-1242-2

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 11049288
Conc: 6000.28 ng/ml



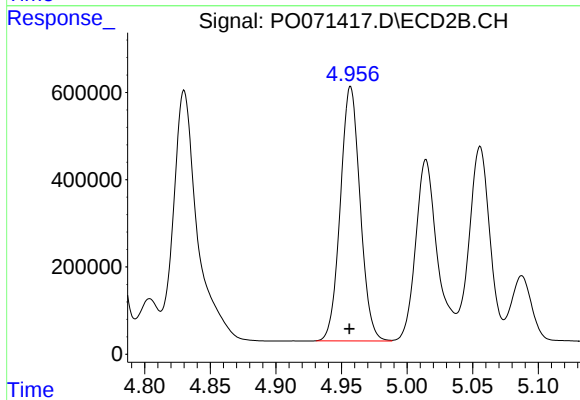
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: 0.001 min
Response: 13355829
Conc: 6595.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
16755

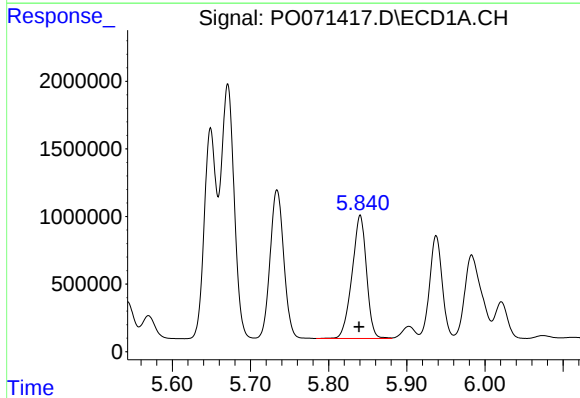
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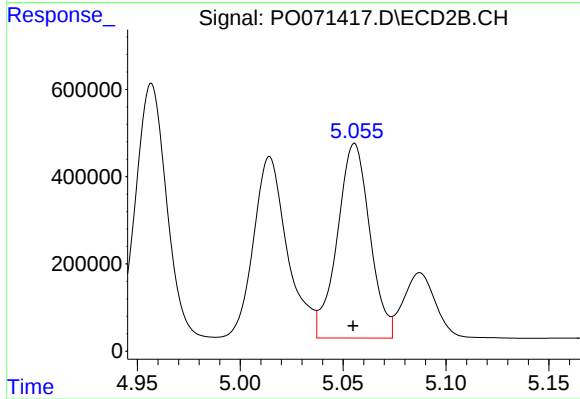
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 6120840
Conc: 6280.73 ng/ml



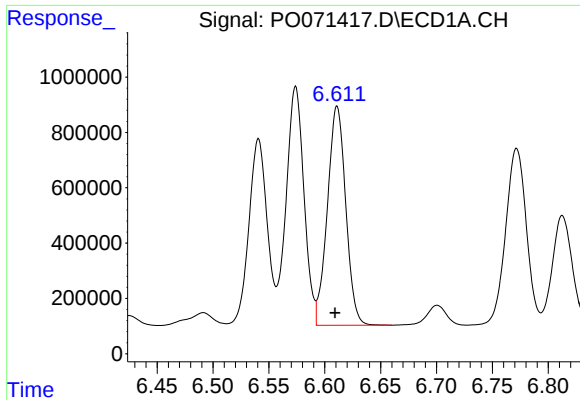
#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 11746436
Conc: 6932.86 ng/ml



#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 4914224
Conc: 5399.64 ng/ml



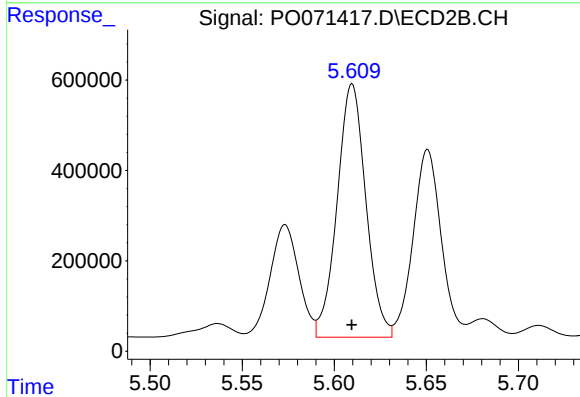
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: 0.002 min
Response: 9065807
Conc: 4086.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
16755

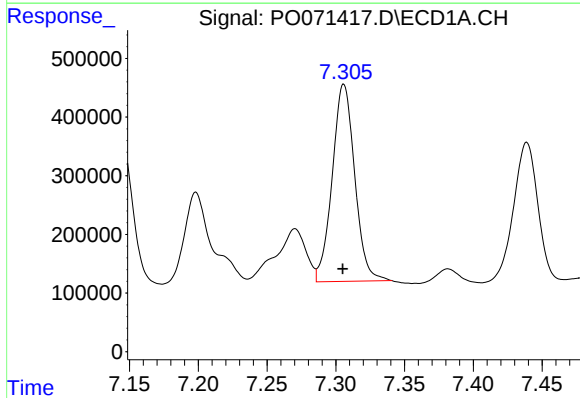
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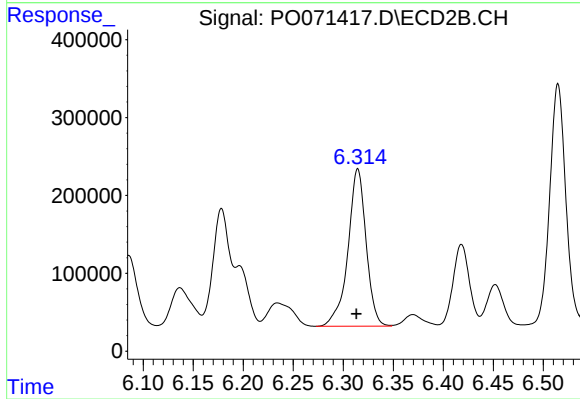
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 6087746
Conc: 4398.90 ng/ml



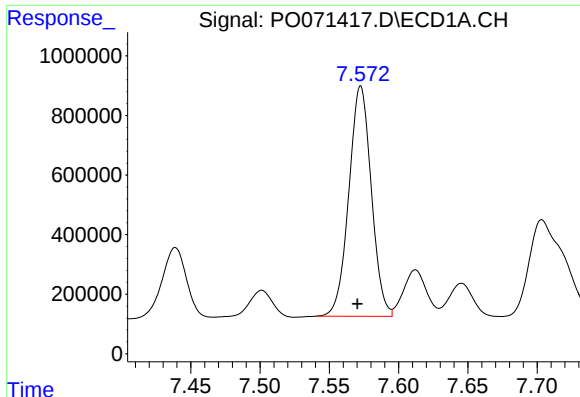
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 3840567
Conc: 846.99 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 2556059
Conc: 917.44 ng/ml



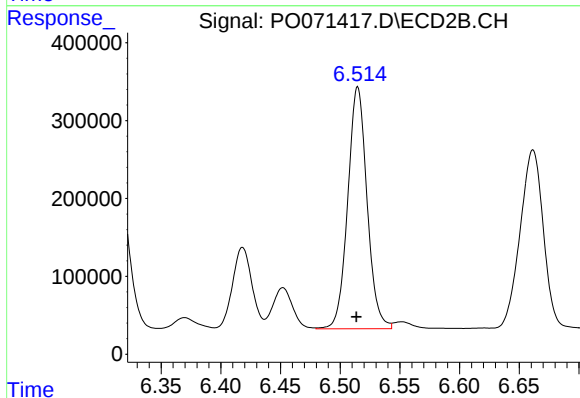
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 8717340
Conc: 1250.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
16755

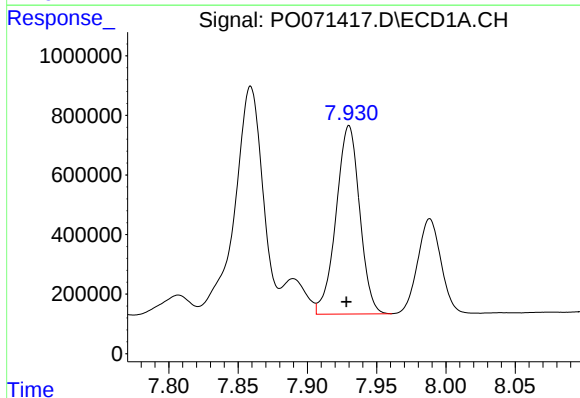
Manual Integrations
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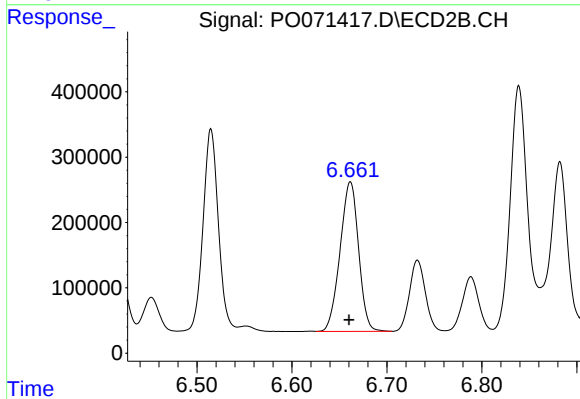
#32 AR-1260-2

R.T.: 6.515 min
Delta R.T.: 0.001 min
Response: 3498660
Conc: 967.88 ng/ml



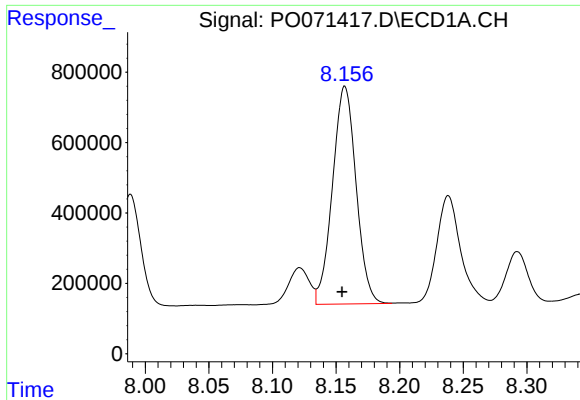
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 7506785
Conc: 1238.69 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: 0.001 min
Response: 3100713
Conc: 960.88 ng/ml



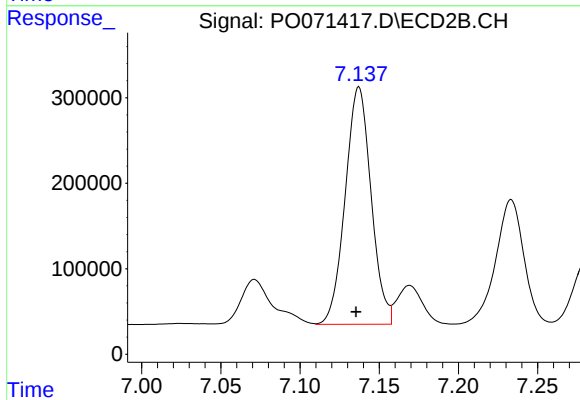
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.002 min
Response: 7992324
Conc: 1396.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
16755

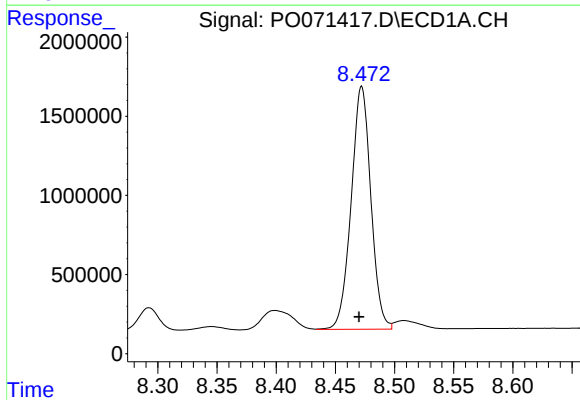
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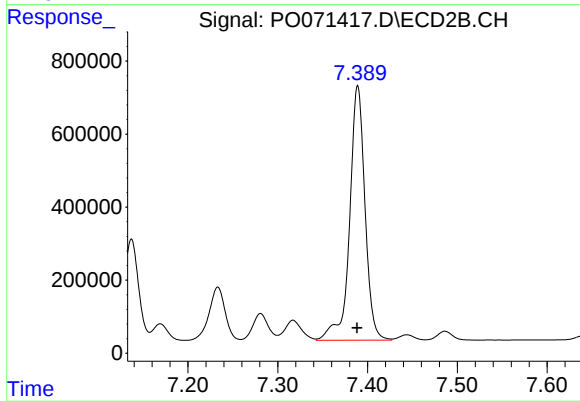
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.002 min
Response: 3159585
Conc: 1090.69 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 17752568
Conc: 1400.00 ng/ml



#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 8311773
Conc: 1096.16 ng/ml