

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 20:18
 Operator : DD\AJ
 Sample : L4432-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WCS-DD-G-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:24:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.322	3.504	9141665	710671	107.779	16.872m#
2)	SA Decachlor...	9.922	8.672	3039158	1350137	27.553	26.117
Target Compounds							
21)	L5 AR-1248-1	5.625	4.725	83605983	40725206	44722.032	40039.504
22)	L5 AR-1248-2	5.913	4.985	210.6E6	107.8E6	84185.375	75590.525
23)	L5 AR-1248-3	6.124	5.026	146.3E6	97558947	50487.586m	72642.969 #
24)	L5 AR-1248-4	6.549	5.205	212.9E6	75894563	48135.043	45194.237
25)	L5 AR-1248-5	6.588	5.620	203.5E6	74984716	51763.710	40597.518
26)	L6 AR-1254-1	6.515	5.581	296.4E6	178.6E6	70153.331	64608.653
27)	L6 AR-1254-2	6.743	5.739	454.7E6	166.4E6	70164.751	68451.040
28)	L6 AR-1254-3	7.119	6.148	473.8E6	271.7E6	69709.112	70610.314
29)	L6 AR-1254-4	7.414	6.387	471.9E6	186.6E6	71202.470	69498.946
30)	L6 AR-1254-5	7.834	6.807	497.9E6	286.2E6	77732.390	78096.958

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

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Acq On : 16 Oct 2020 20:18
Operator : DD\AJ
Sample : L4432-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

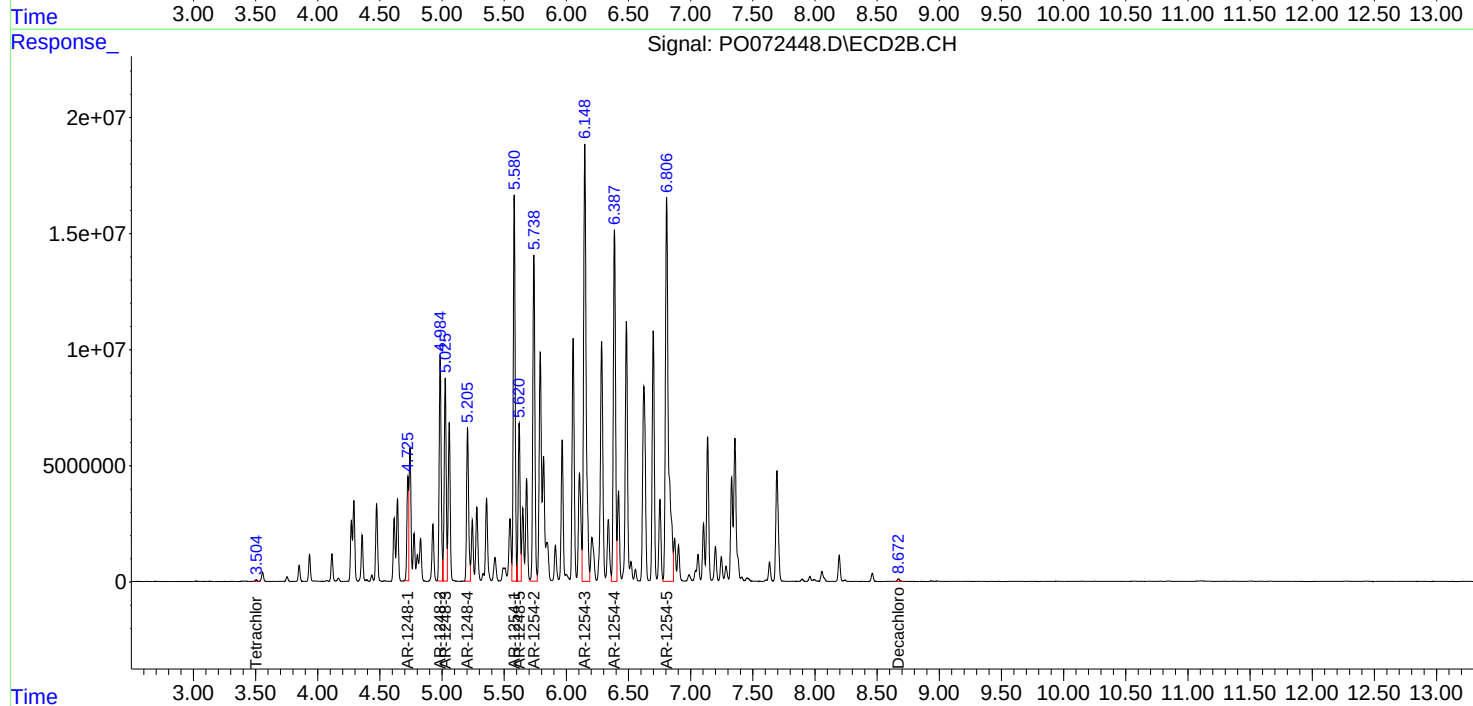
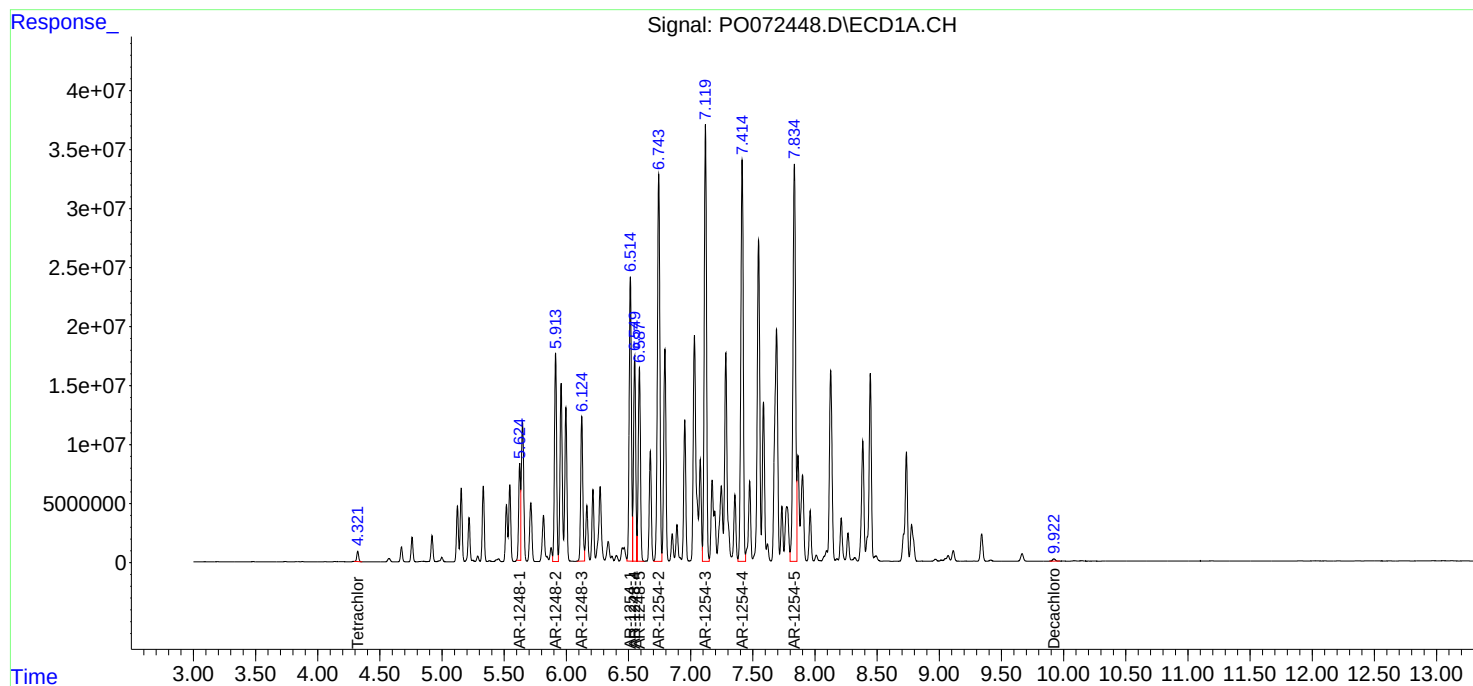
Instrument :
ECD_O
ClientSampleID :
WCS-DD-G-01

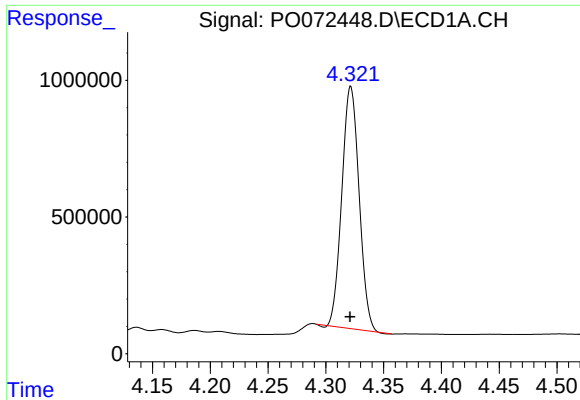
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Integration File signal 1: autoint1.e
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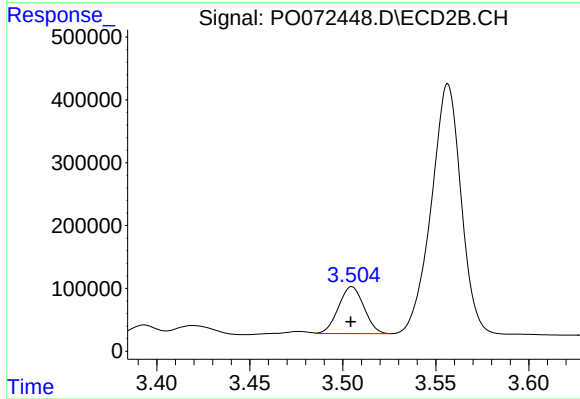
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 9141665
Conc: 107.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

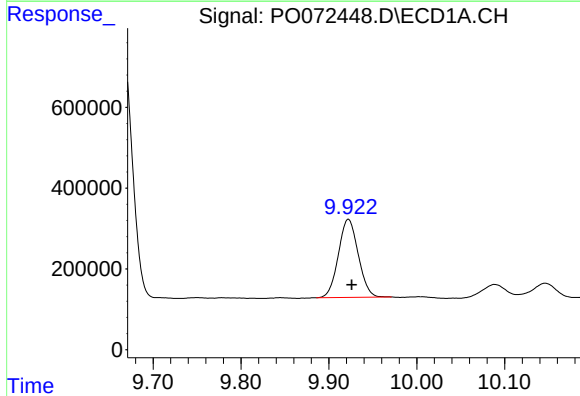
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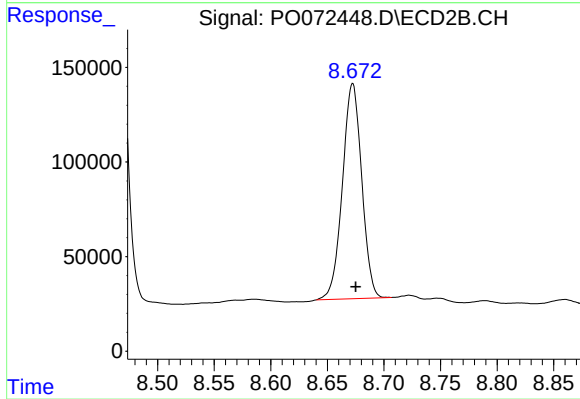
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 710671
Conc: 16.87 ng/ml m



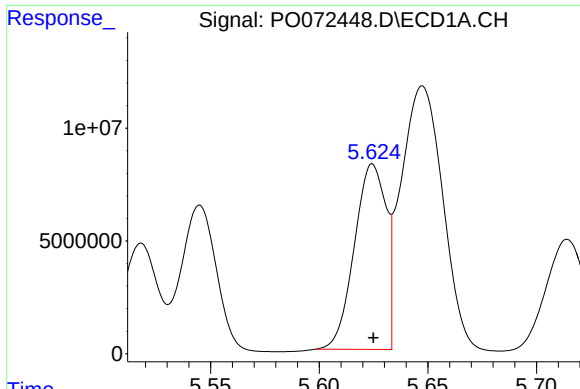
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 3039158
Conc: 27.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 1350137
Conc: 26.12 ng/ml



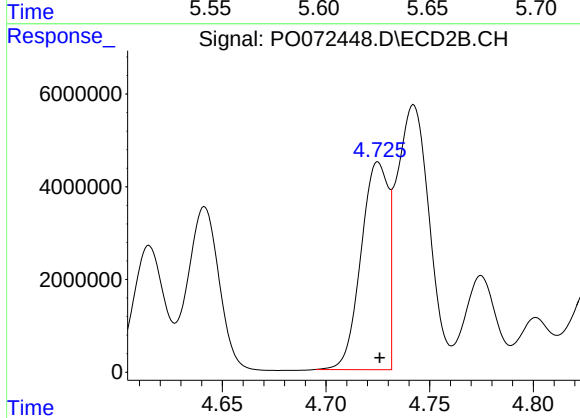
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 83605983
Conc: 44722.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

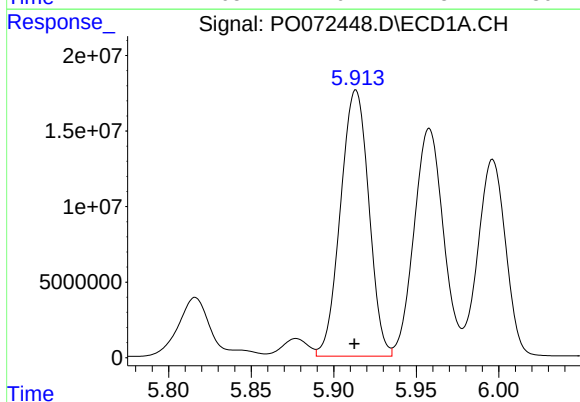
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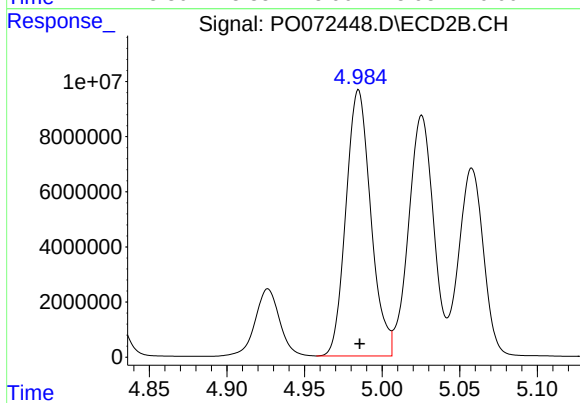
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 40725206
Conc: 40039.50 ng/ml



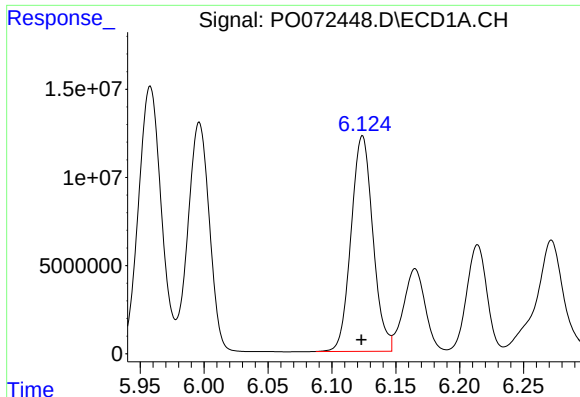
#22 AR-1248-2

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 210629295
Conc: 84185.37 ng/ml



#22 AR-1248-2

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 107782346
Conc: 75590.53 ng/ml



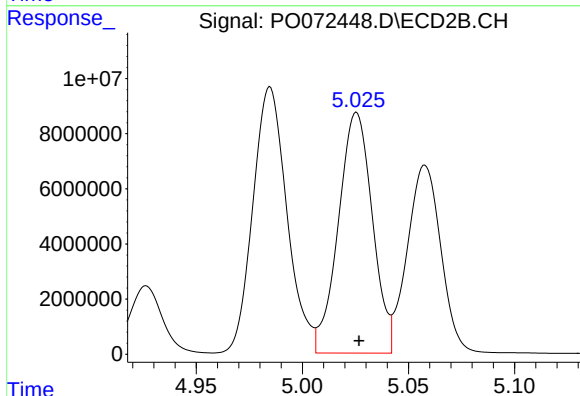
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 146272318
Conc: 50487.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

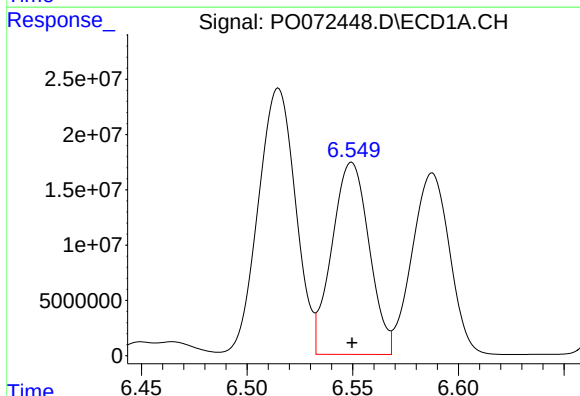
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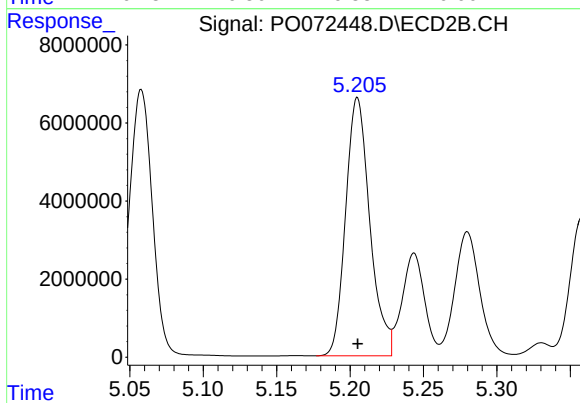
#23 AR-1248-3

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 97558947
Conc: 72642.97 ng/ml



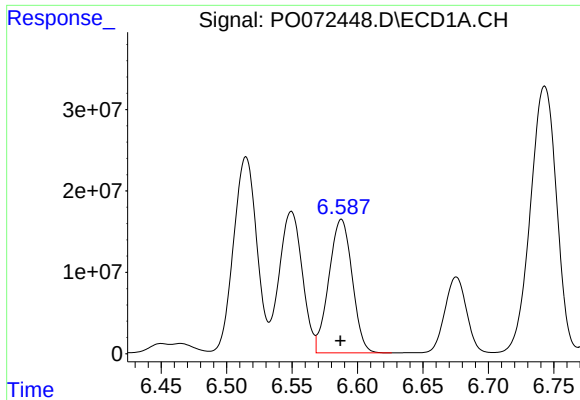
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 212862035
Conc: 48135.04 ng/ml



#24 AR-1248-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 75894563
Conc: 45194.24 ng/ml



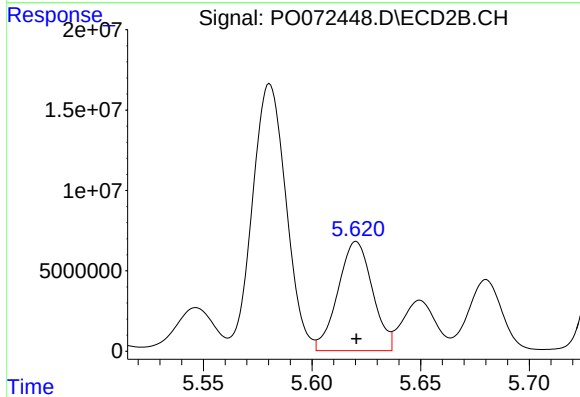
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 203492596
Conc: 51763.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

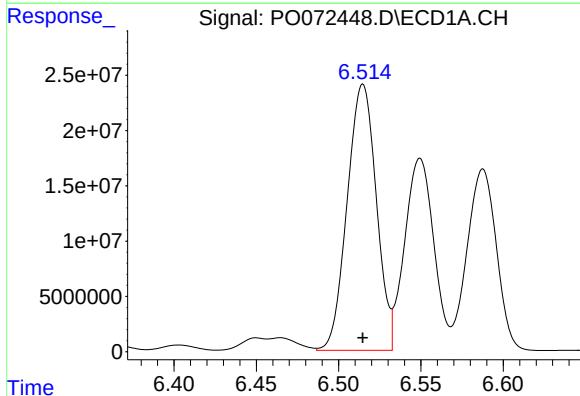
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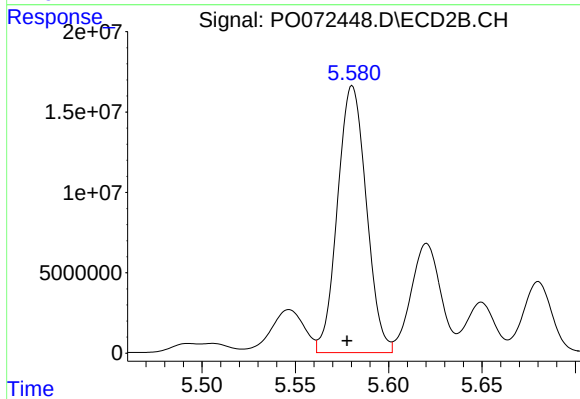
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 74984716
Conc: 40597.52 ng/ml



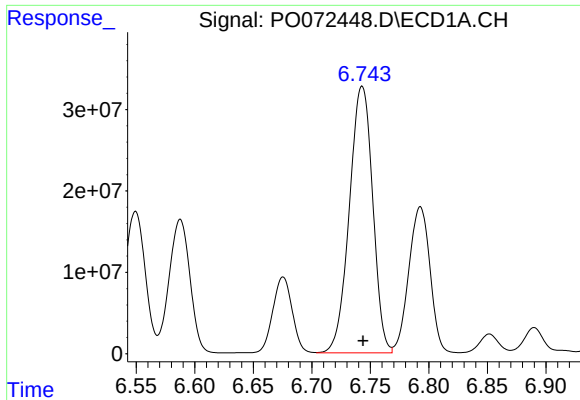
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 296357742
Conc: 70153.33 ng/ml



#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.003 min
Response: 178590765
Conc: 64608.65 ng/ml



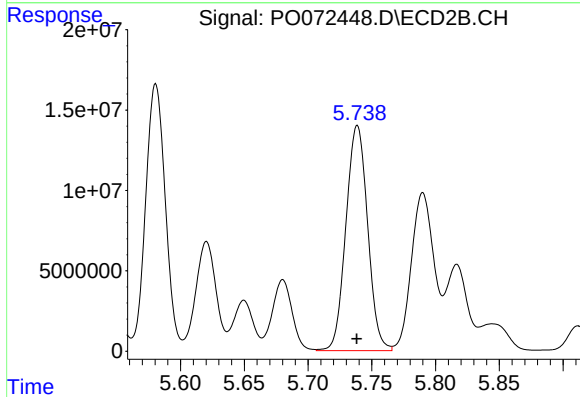
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 454731820
Conc: 70164.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

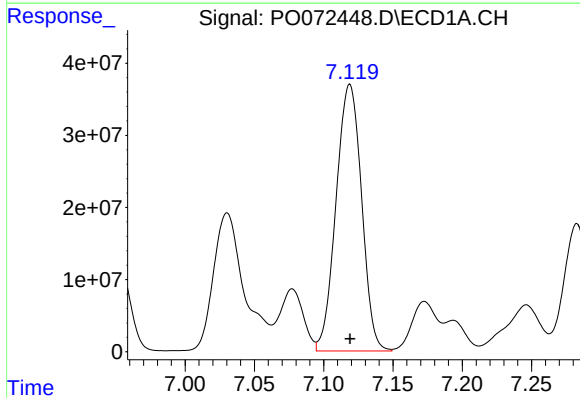
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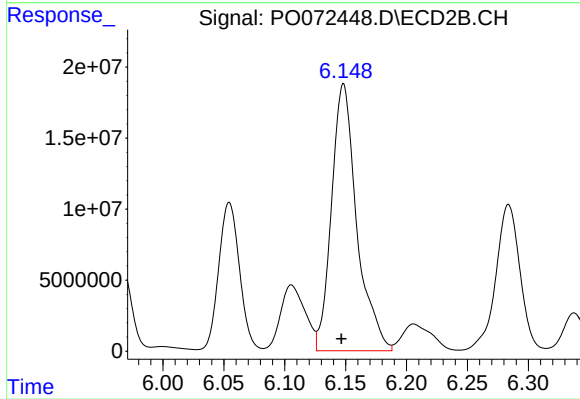
#27 AR-1254-2

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 166422962
Conc: 68451.04 ng/ml



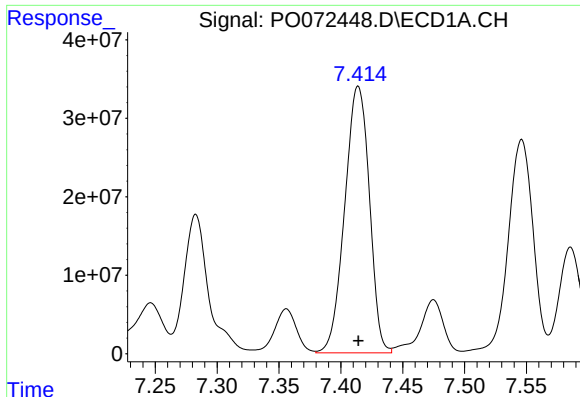
#28 AR-1254-3

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 473797463
Conc: 69709.11 ng/ml



#28 AR-1254-3

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 271713882
Conc: 70610.31 ng/ml



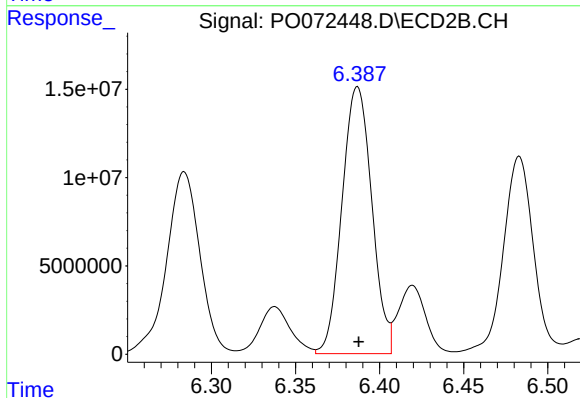
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 471947977
Conc: 71202.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WCS-DD-G-01

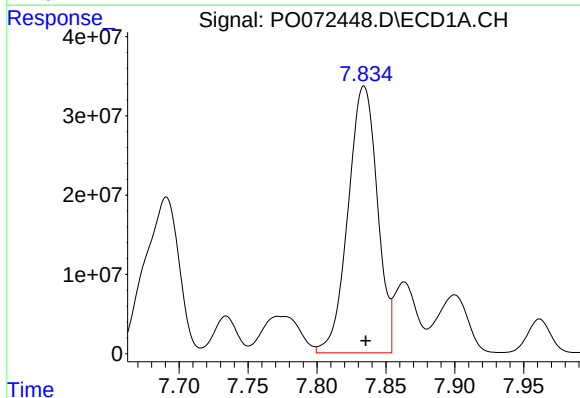
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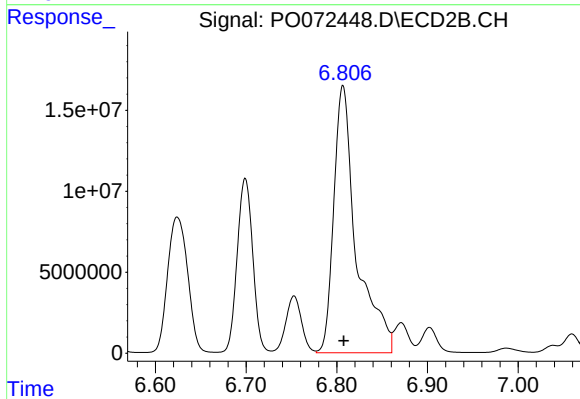
#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 186622222
Conc: 69498.95 ng/ml



#30 AR-1254-5

R.T.: 7.834 min
Delta R.T.: -0.001 min
Response: 497930815
Conc: 77732.39 ng/ml



#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 286202742
Conc: 78096.96 ng/ml