

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 00:16
 Operator : SM/SJ
 Sample : K3097-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0438-PR-1(PASSAIC)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 09:08:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.249	3.567	618548	524985	16.157	15.919
2)	SA Decachlor...	9.821	8.501	690126	447617	14.060	12.553
Target Compounds							
21)	L5 AR-1248-1	5.410	4.635	63280	48604	49.111	51.899m
22)	L5 AR-1248-2	5.679	4.869	70871	58396	38.043	45.965
23)	L5 AR-1248-3	5.881	4.909	85557	60873	41.708m	46.614
24)	L5 AR-1248-4	6.283	5.079	96742	64372	41.813m	40.648m
25)	L5 AR-1248-5	6.321	5.467	97943	52565	44.532m	31.760 #
26)	L6 AR-1254-1	6.255	5.428	92366	104976	33.554m	39.692
27)	L6 AR-1254-2	6.475	5.573	141511	60526	36.434	28.076
28)	L6 AR-1254-3	6.838	5.973	100450	85737	24.361	23.419
29)	L6 AR-1254-4	7.122	6.198	62058	70092	20.618	31.905m#
30)	L6 AR-1254-5	7.538	6.613	89678	61688	23.815	19.458

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060319\
Data File : PO056807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 00:16
Operator : SM/SJ
Sample : K3097-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

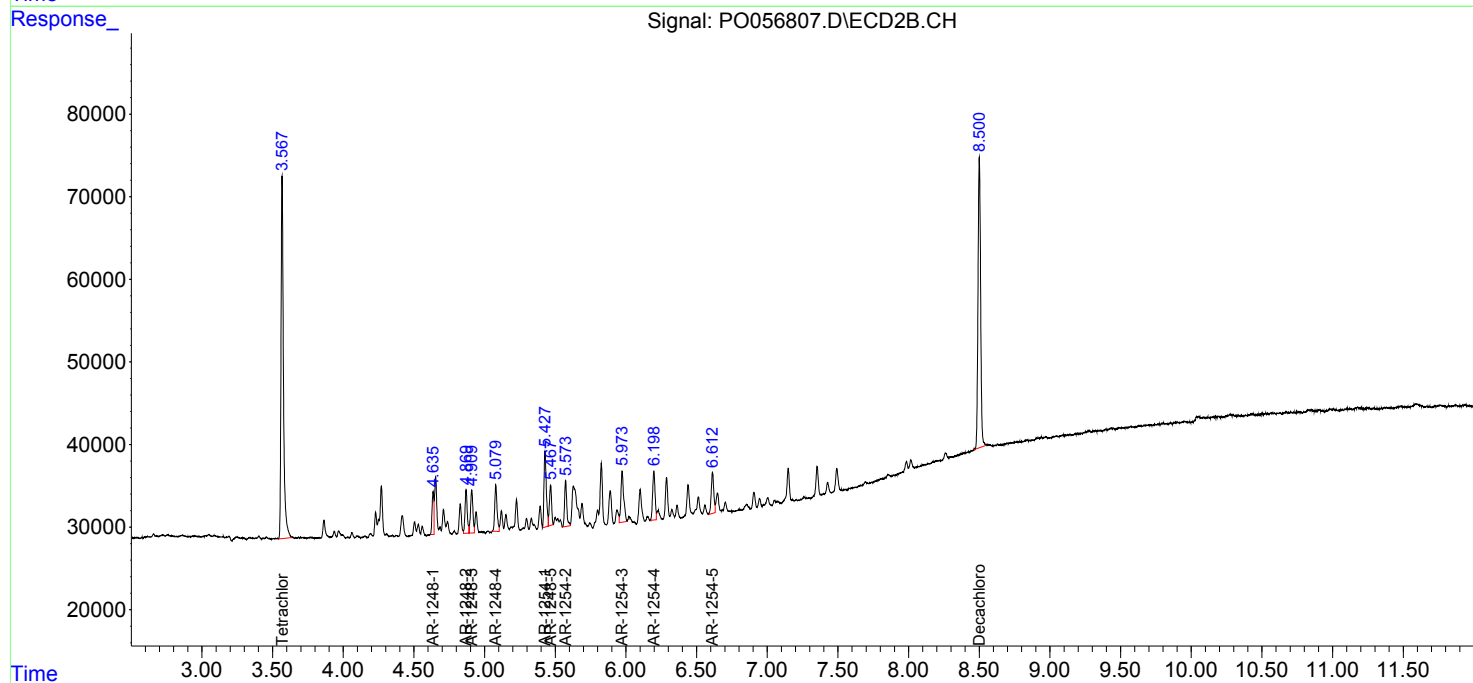
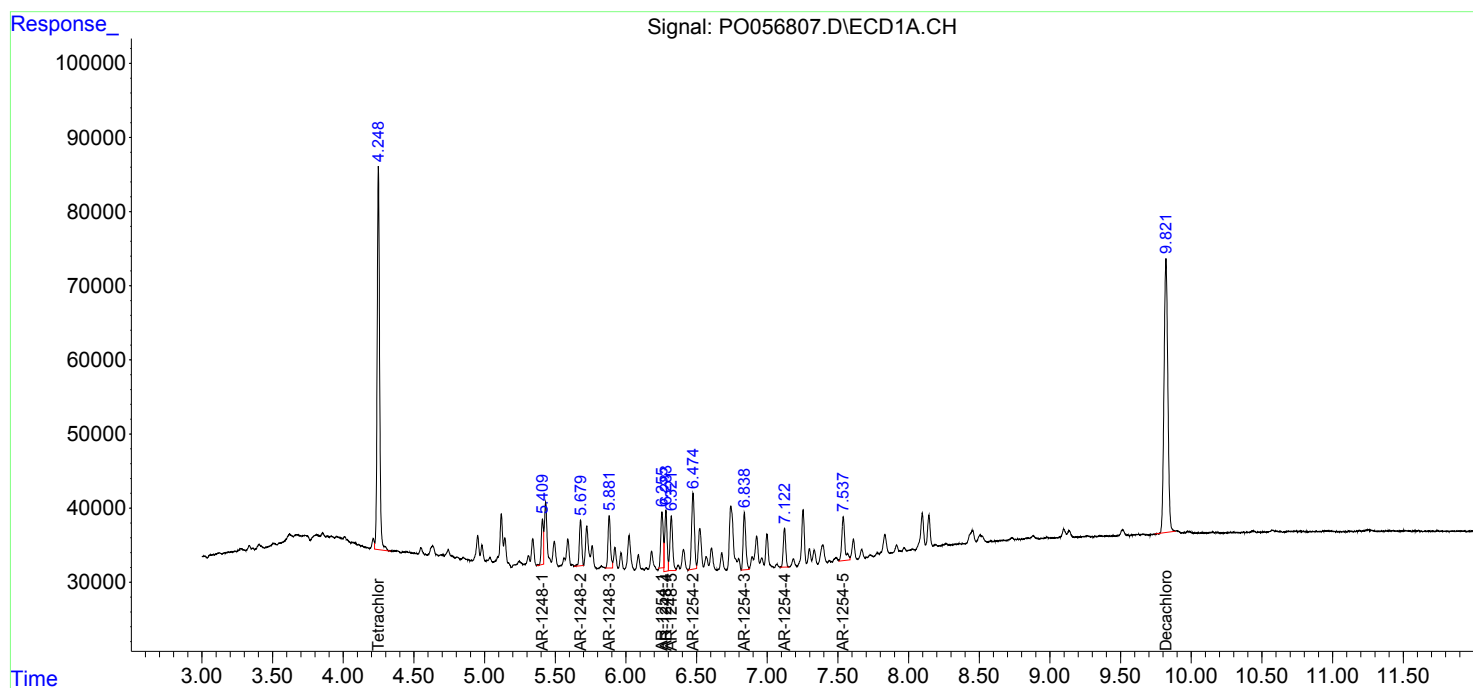
Instrument :
ECD_O
ClientSampleId :
0438-PR-1(PASSAIC)

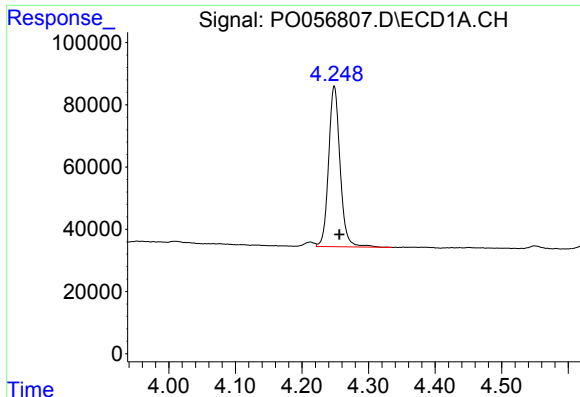
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 09:08:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





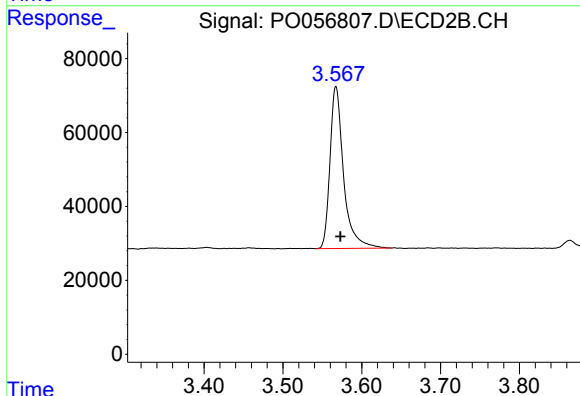
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 618548
Conc: 16.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
0438-PR-1(PASSAIC)

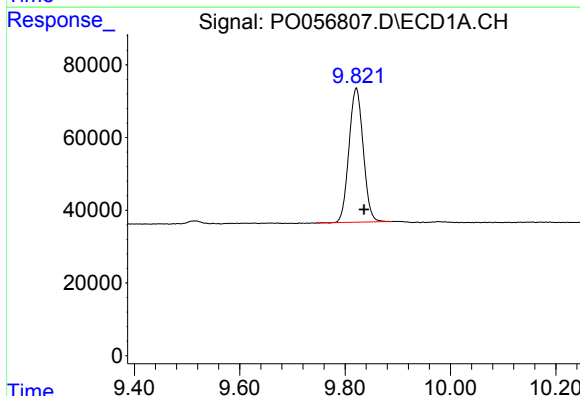
Manual Integrations
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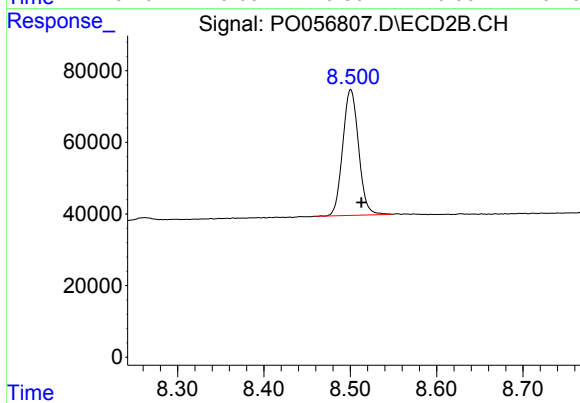
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 524985
Conc: 15.92 ng/ml



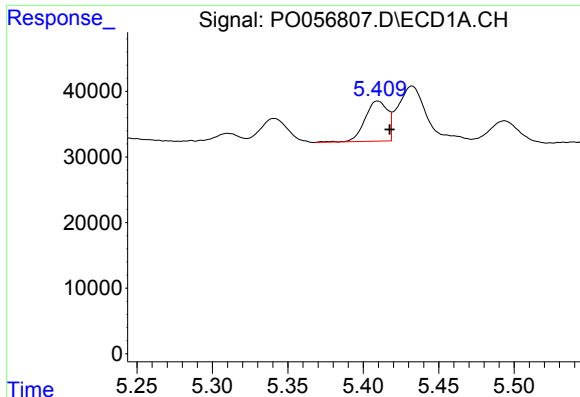
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 690126
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.012 min
Response: 447617
Conc: 12.55 ng/ml



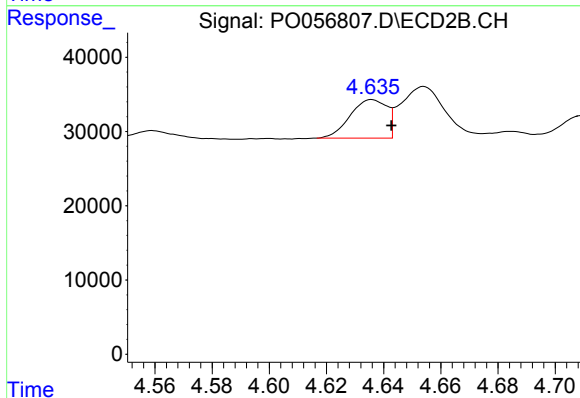
#21 AR-1248-1

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 63280
Conc: 49.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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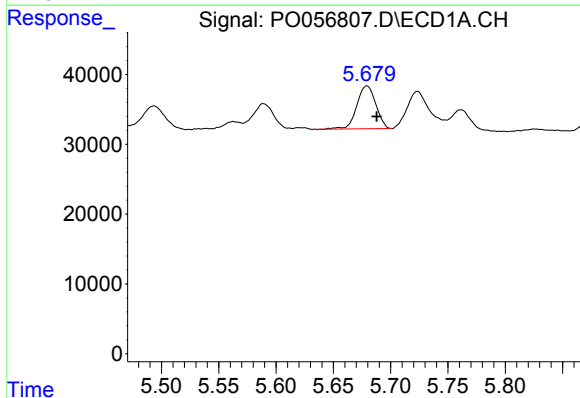
Manual Integrations
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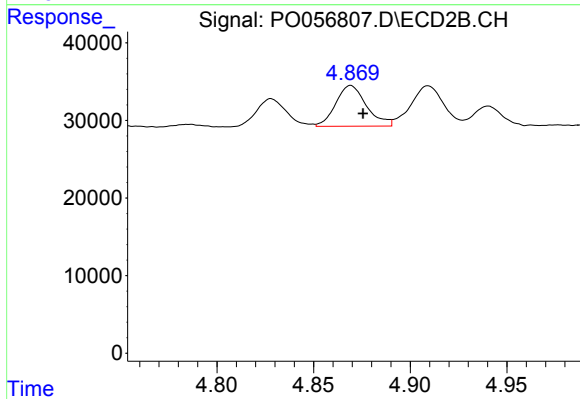
#21 AR-1248-1

R.T.: 4.635 min
Delta R.T.: -0.007 min
Response: 48604
Conc: 51.90 ng/ml m



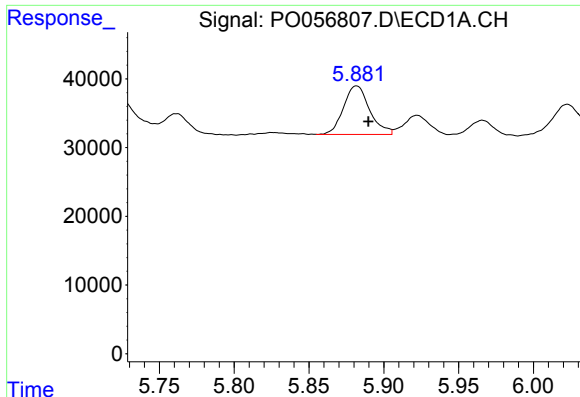
#22 AR-1248-2

R.T.: 5.679 min
Delta R.T.: -0.009 min
Response: 70871
Conc: 38.04 ng/ml



#22 AR-1248-2

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 58396
Conc: 45.97 ng/ml



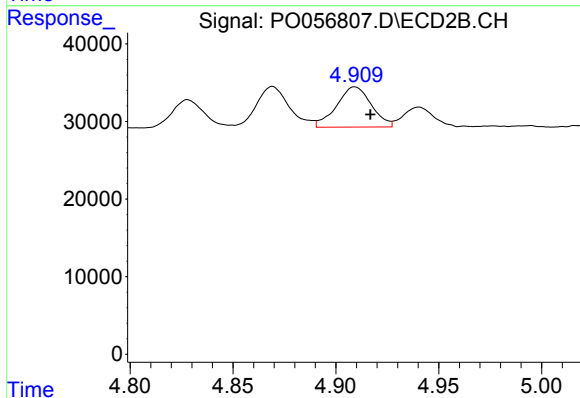
#23 AR-1248-3

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 85557
Conc: 41.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
0438-PR-1(PASSAIC)

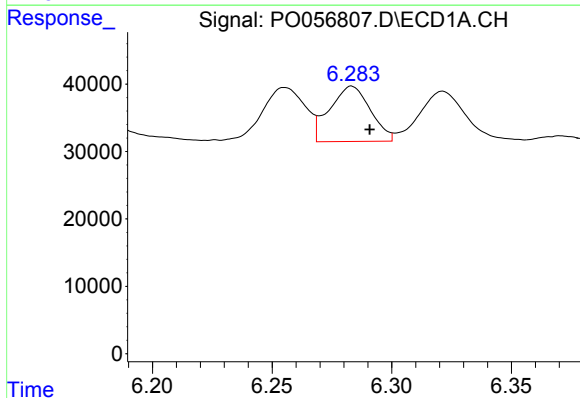
Manual Integrations
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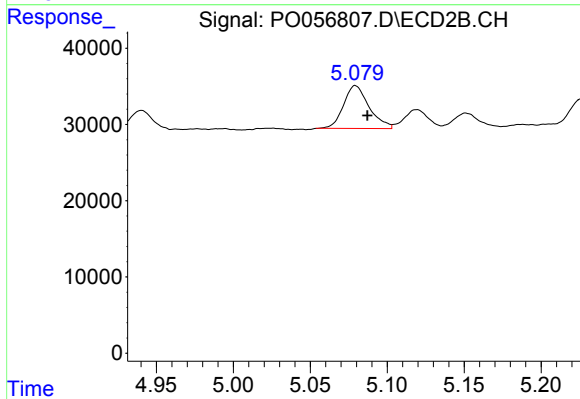
#23 AR-1248-3

R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 60873
Conc: 46.61 ng/ml



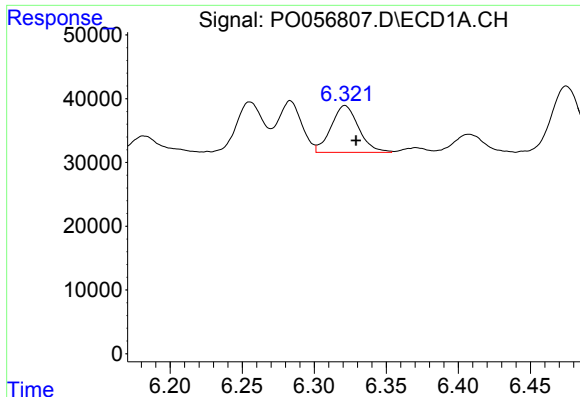
#24 AR-1248-4

R.T.: 6.283 min
Delta R.T.: -0.008 min
Response: 96742
Conc: 41.81 ng/ml m



#24 AR-1248-4

R.T.: 5.079 min
Delta R.T.: -0.008 min
Response: 64372
Conc: 40.65 ng/ml m



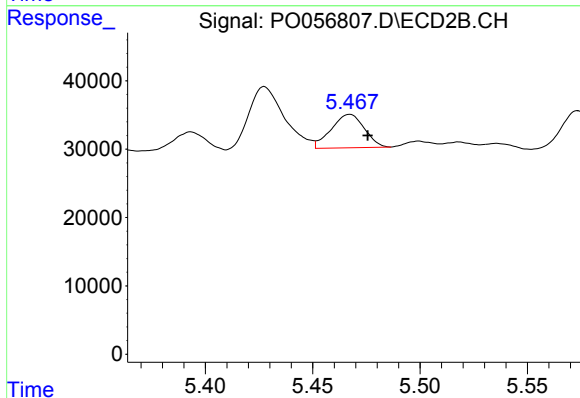
#25 AR-1248-5

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 97943
Conc: 44.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
0438-PR-1(PASSAIC)

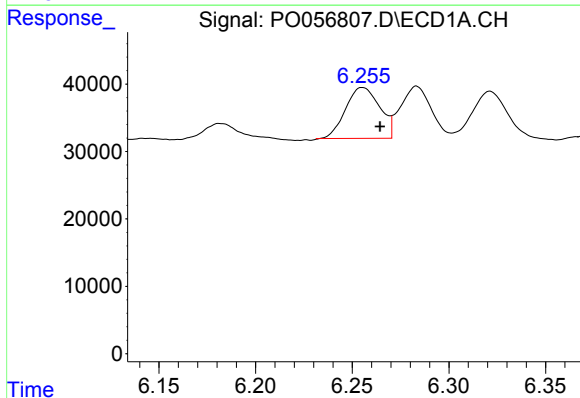
Manual Integrations
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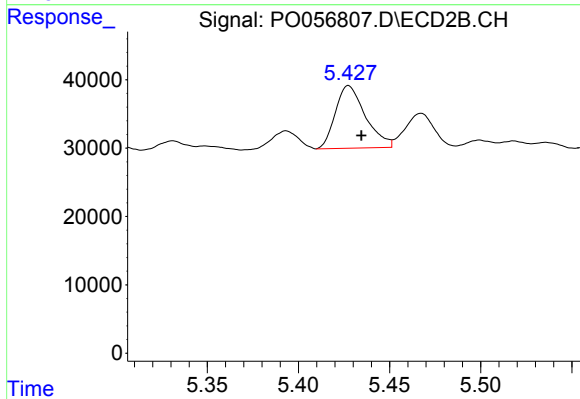
#25 AR-1248-5

R.T.: 5.467 min
Delta R.T.: -0.008 min
Response: 52565
Conc: 31.76 ng/ml



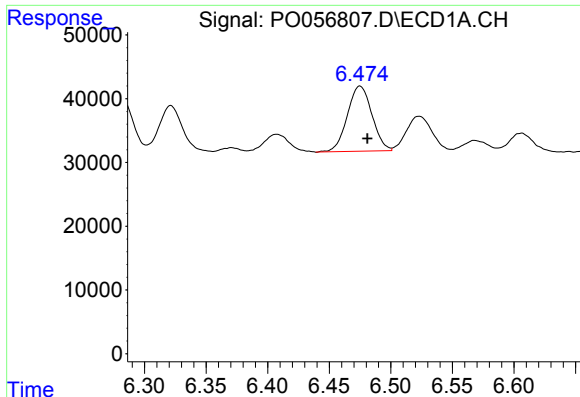
#26 AR-1254-1

R.T.: 6.255 min
Delta R.T.: -0.010 min
Response: 92366
Conc: 33.55 ng/ml m



#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 104976
Conc: 39.69 ng/ml



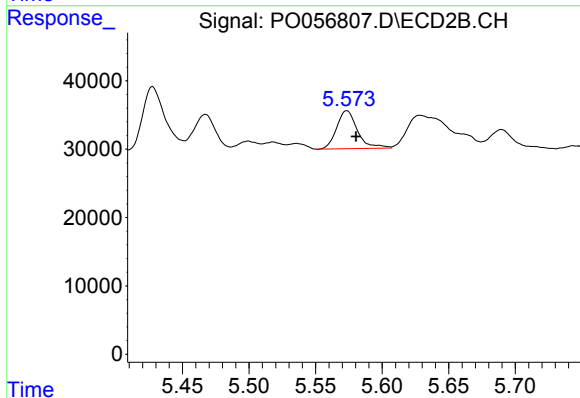
#27 AR-1254-2

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 141511
Conc: 36.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
0438-PR-1(PASSAIC)

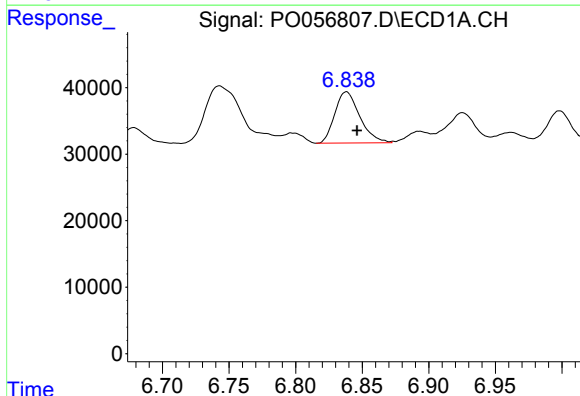
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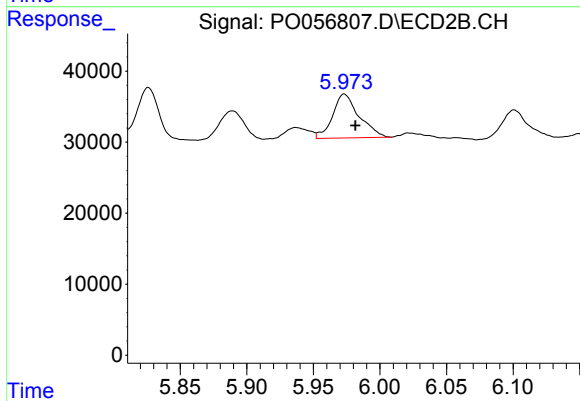
#27 AR-1254-2

R.T.: 5.573 min
Delta R.T.: -0.007 min
Response: 60526
Conc: 28.08 ng/ml



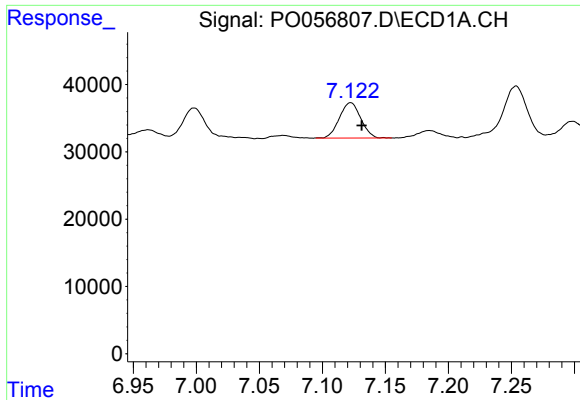
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 100450
Conc: 24.36 ng/ml



#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.008 min
Response: 85737
Conc: 23.42 ng/ml



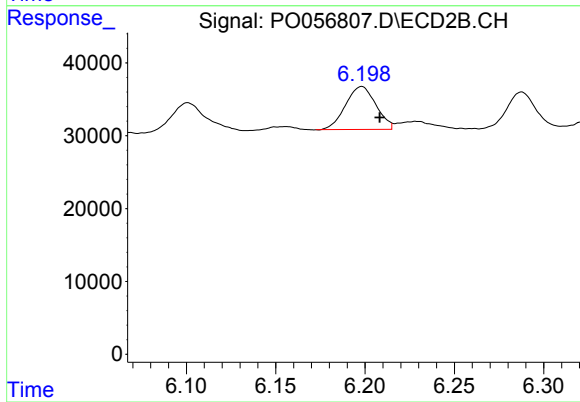
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.009 min
Response: 62058
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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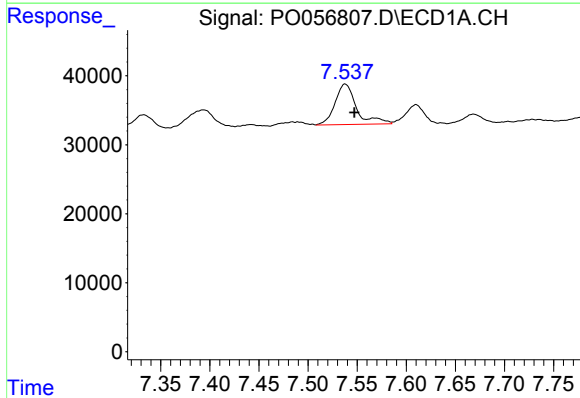
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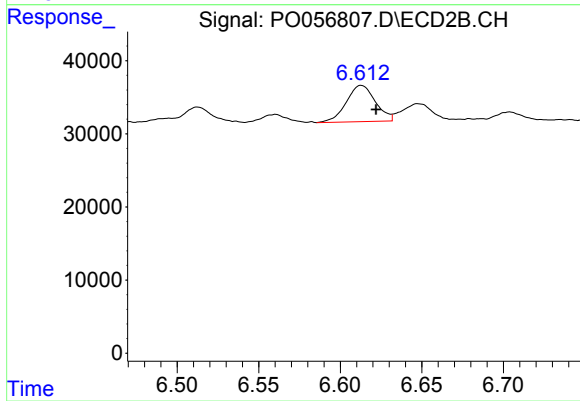
#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 70092
Conc: 31.90 ng/ml m



#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.009 min
Response: 89678
Conc: 23.81 ng/ml



#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.009 min
Response: 61688
Conc: 19.46 ng/ml