

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101718\
 Data File : P0050173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 4:02
 Operator : SM/SJ
 Sample : J5314-02DL 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-19DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:36:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 2018
 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...	4.344	3.360	457740	201728	2.255	1.010 #
2)	SA Decachlor...	0.000	8.119	0	383549	N.D.	1.972 #
Target Compounds							
21)	L5 AR-1248-1	5.524	4.381	2521977	1268542	446.133m	330.706m#
22)	L5 AR-1248-2	5.794	4.604	11083058	7257700	1312.853	1229.066
23)	L5 AR-1248-3	6.000	4.642	11805629	7204715	1211.392	1212.117
24)	L5 AR-1248-4	6.407	4.804	11473266	8372081	1029.602	1142.267
25)	L5 AR-1248-5	6.446	5.176	18539671	11554089	1727.039	1625.333
26)	L6 AR-1254-1	6.380	5.138	12960678	13866708	1002.412	1071.480
27)	L6 AR-1254-2	6.602	5.280	21913809	8734472	1068.700	753.178 #
28)	L6 AR-1254-3	6.970	5.664	19068424	16180738	852.802	833.821
29)	L6 AR-1254-4	7.259	5.886	11834377	8308901	770.282	726.468
30)	L6 AR-1254-5	7.681	6.288	14921424	13541932	865.981	763.590
31)	L7 AR-1260-1	7.135	5.791	8126730	9090635	432.967	604.934 #
32)	L7 AR-1260-2	7.395	5.973	10318625	7738772	466.477	420.082
33)	L7 AR-1260-3	7.757	6.117	3796190	6731552	241.244	393.778 #
34)	L7 AR-1260-4	7.977	6.576	7099343	2432883	381.838	179.246 #
35)	L7 AR-1260-5	8.303	6.813	6465137	6343240	192.264	206.596

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : PO050173.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 4:02
Operator : SM/SJ
Sample : J5314-02DL 20X
Misc :
ALS Vial : 33 Sample Multiplier: 1

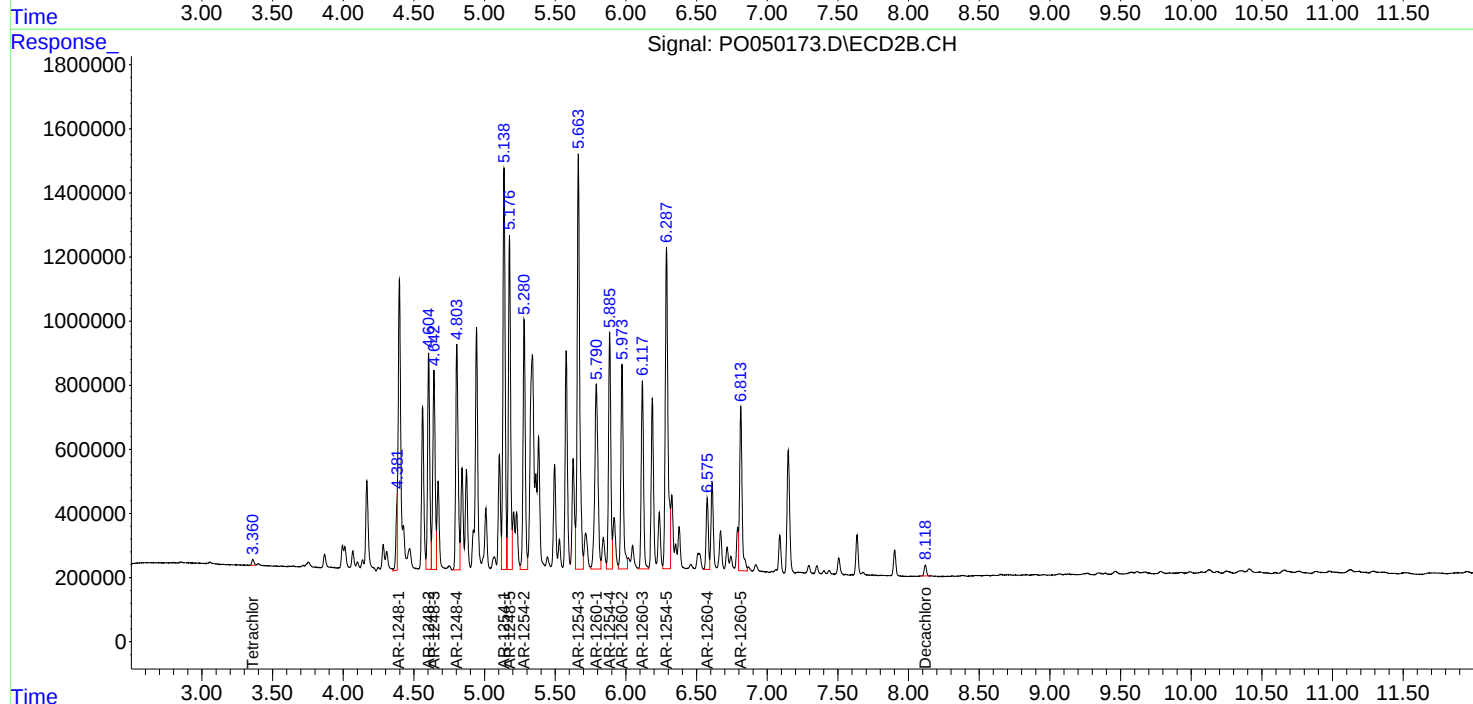
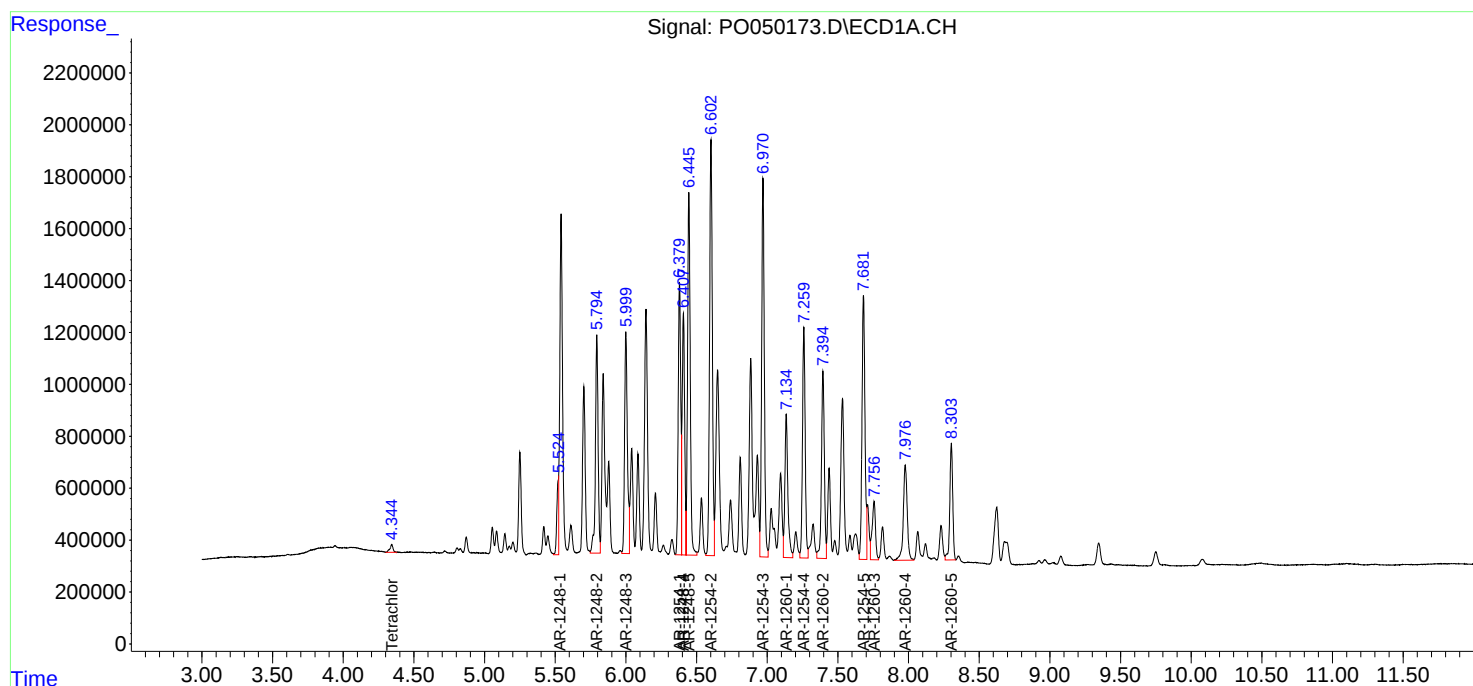
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

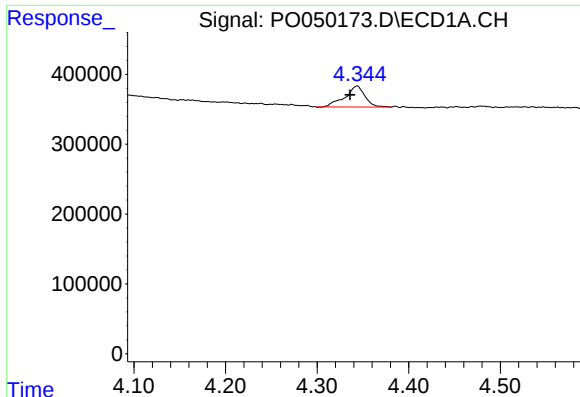
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 17:36:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 2018
Response 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





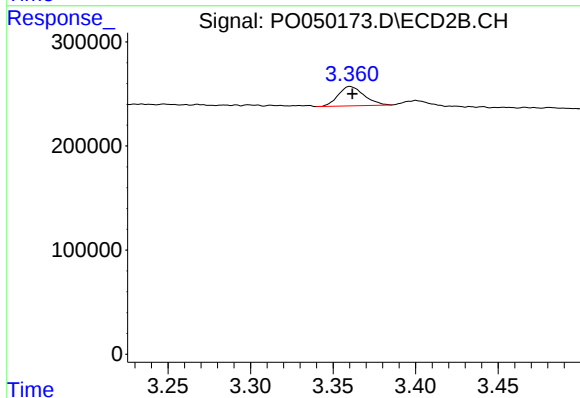
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.008 min
Response: 457740
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

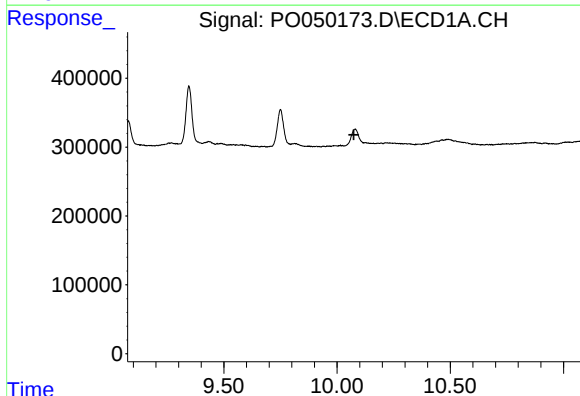
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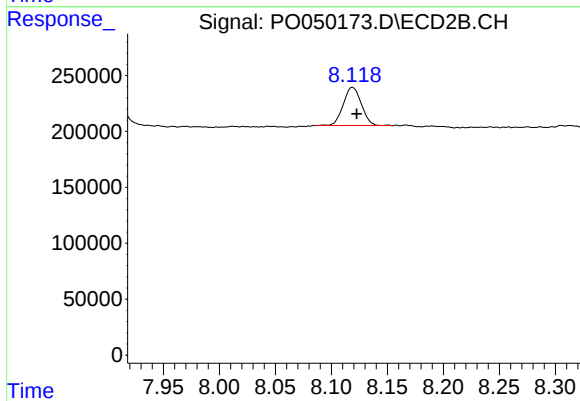
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.001 min
Response: 201728
Conc: 1.01 ng/ml



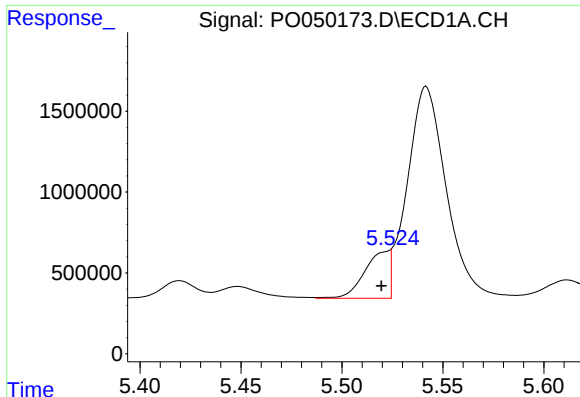
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.074 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 383549
Conc: 1.97 ng/ml



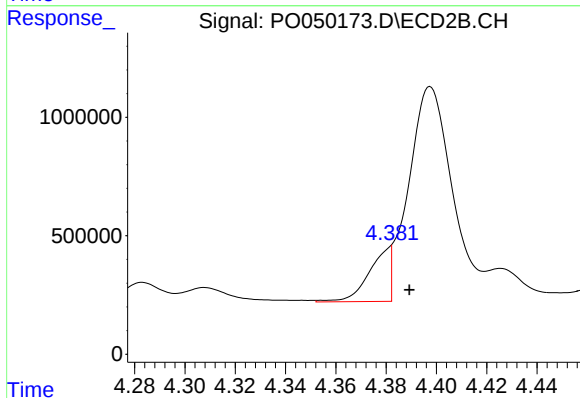
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: 0.004 min
Response: 2521977
Conc: 446.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

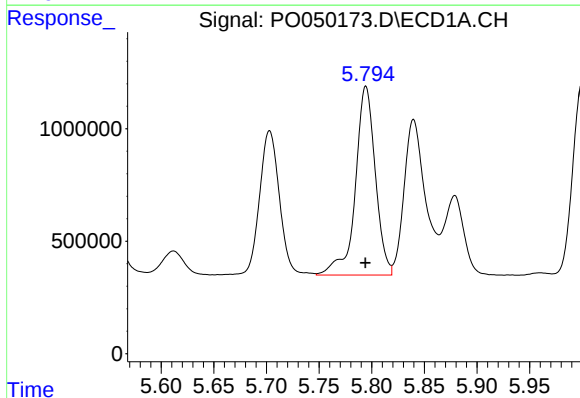
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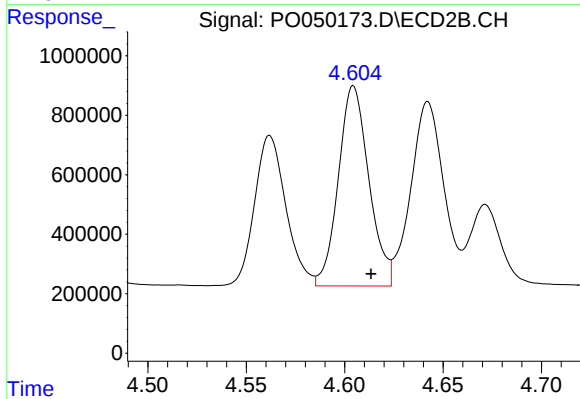
#21 AR-1248-1

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 1268542
Conc: 330.71 ng/ml m



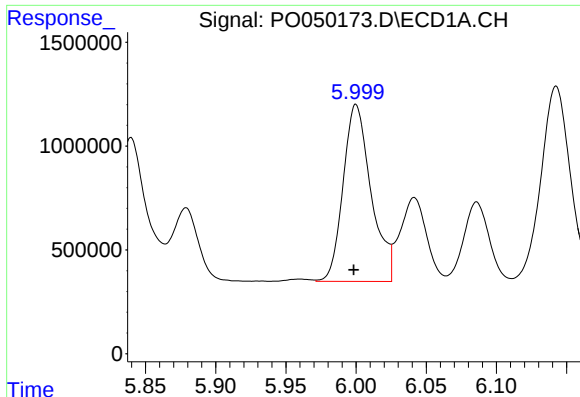
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 11083058
Conc: 1312.85 ng/ml



#22 AR-1248-2

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 7257700
Conc: 1229.07 ng/ml



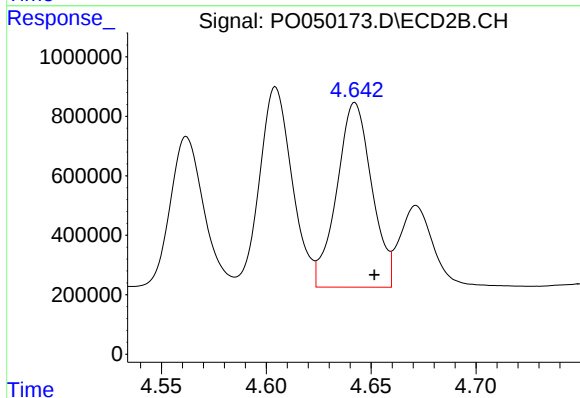
#23 AR-1248-3

R.T.: 6.000 min
Delta R.T.: 0.002 min
Response: 11805629
Conc: 1211.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

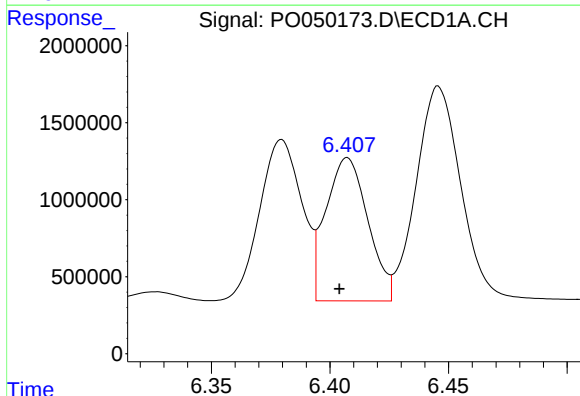
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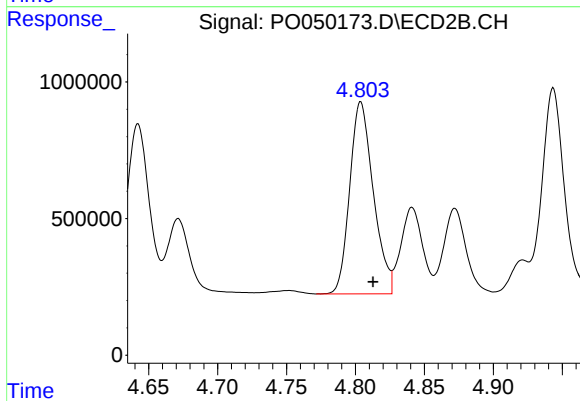
#23 AR-1248-3

R.T.: 4.642 min
Delta R.T.: -0.009 min
Response: 7204715
Conc: 1212.12 ng/ml



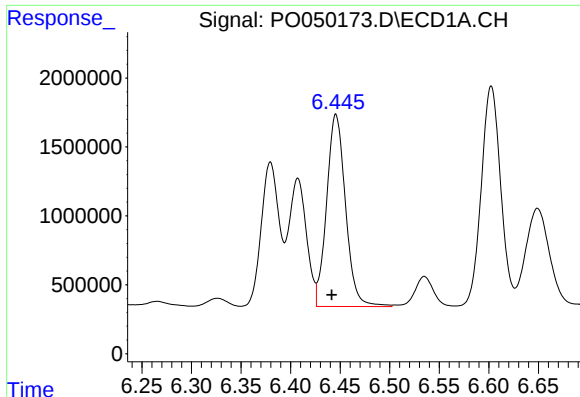
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 11473266
Conc: 1029.60 ng/ml



#24 AR-1248-4

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 8372081
Conc: 1142.27 ng/ml



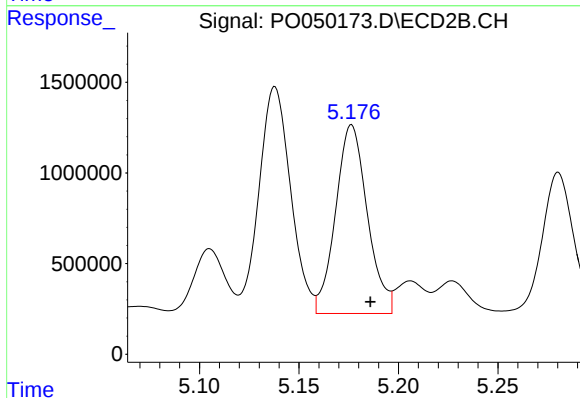
#25 AR-1248-5

R.T.: 6.446 min
Delta R.T.: 0.004 min
Response: 18539671
Conc: 1727.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

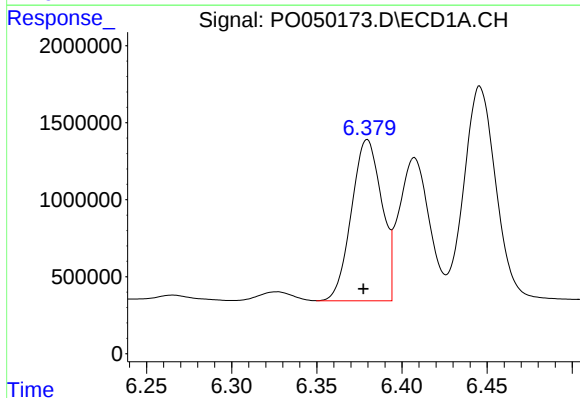
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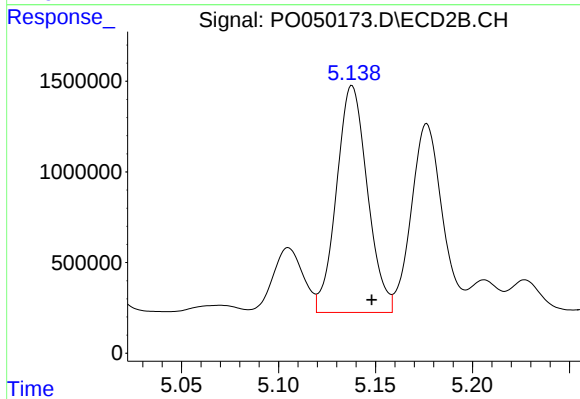
#25 AR-1248-5

R.T.: 5.176 min
Delta R.T.: -0.009 min
Response: 11554089
Conc: 1625.33 ng/ml



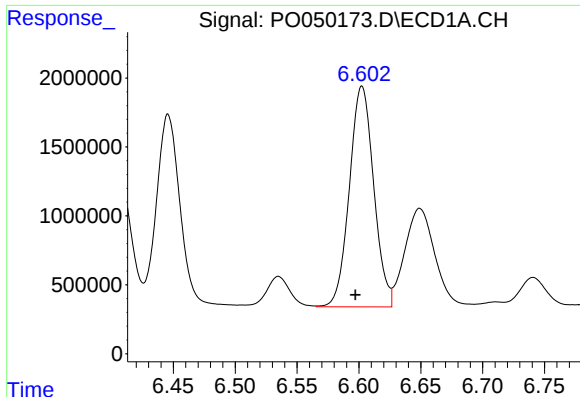
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.002 min
Response: 12960678
Conc: 1002.41 ng/ml



#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 13866708
Conc: 1071.48 ng/ml



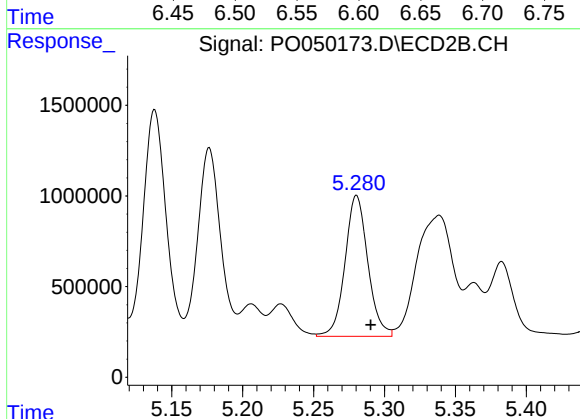
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.005 min
Response: 21913809
Conc: 1068.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

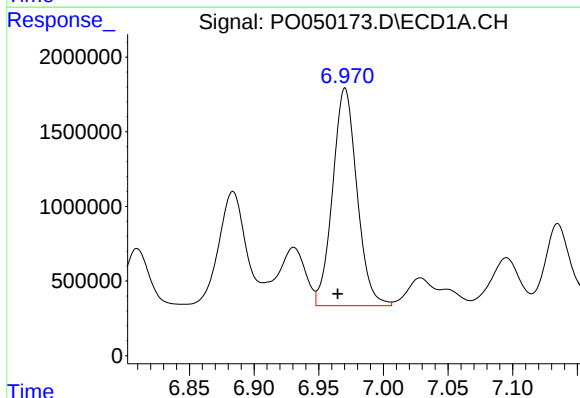
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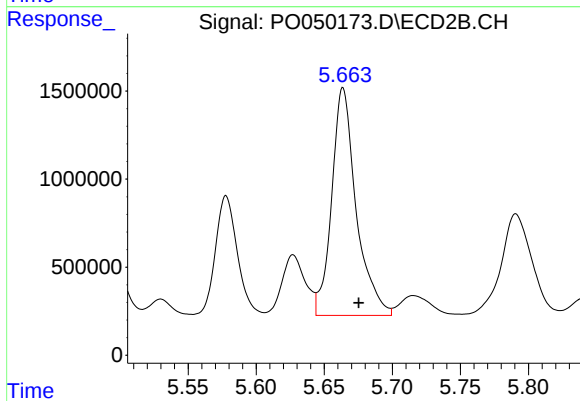
#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.010 min
Response: 8734472
Conc: 753.18 ng/ml



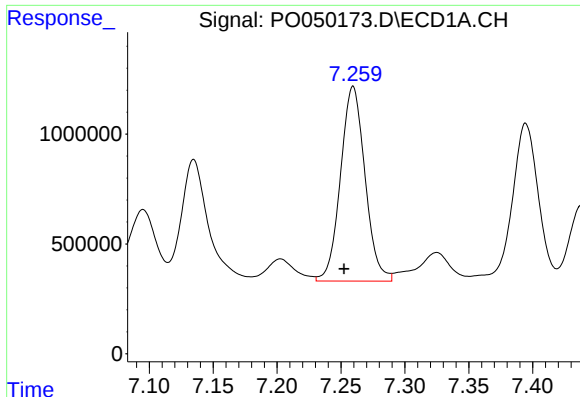
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 19068424
Conc: 852.80 ng/ml



#28 AR-1254-3

R.T.: 5.664 min
Delta R.T.: -0.012 min
Response: 16180738
Conc: 833.82 ng/ml



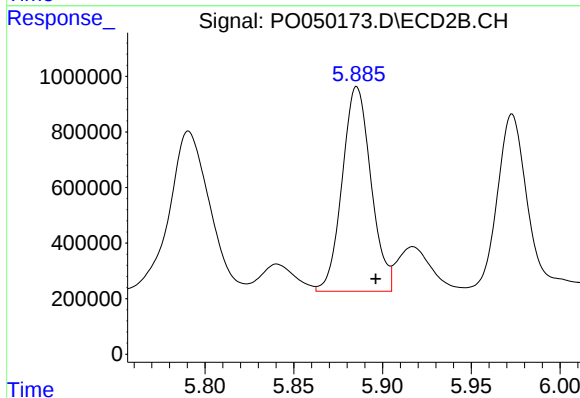
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: 0.007 min
Response: 11834377
Conc: 770.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

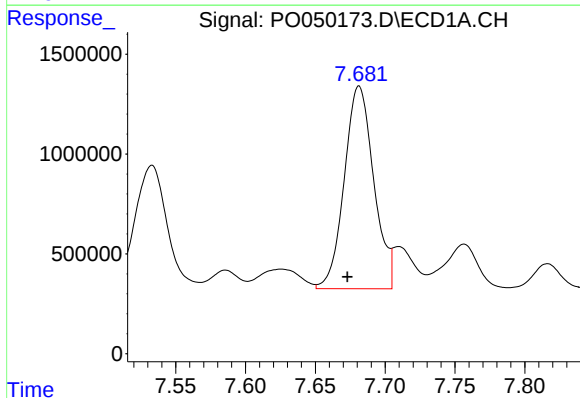
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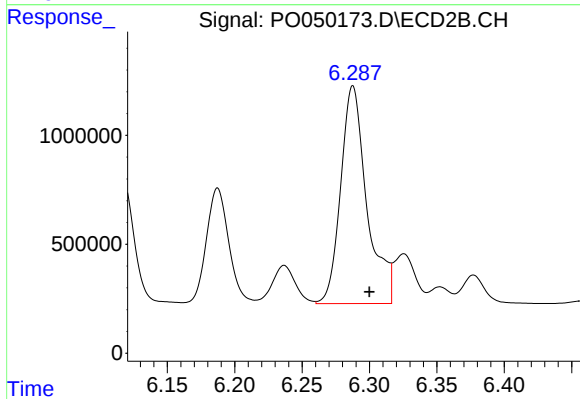
#29 AR-1254-4

R.T.: 5.886 min
Delta R.T.: -0.011 min
Response: 8308901
Conc: 726.47 ng/ml



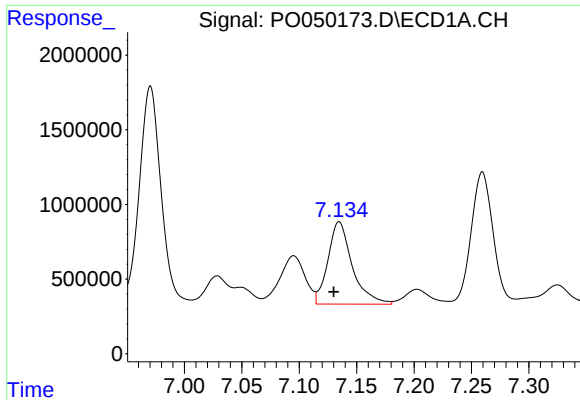
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.008 min
Response: 14921424
Conc: 865.98 ng/ml



#30 AR-1254-5

R.T.: 6.288 min
Delta R.T.: -0.012 min
Response: 13541932
Conc: 763.59 ng/ml



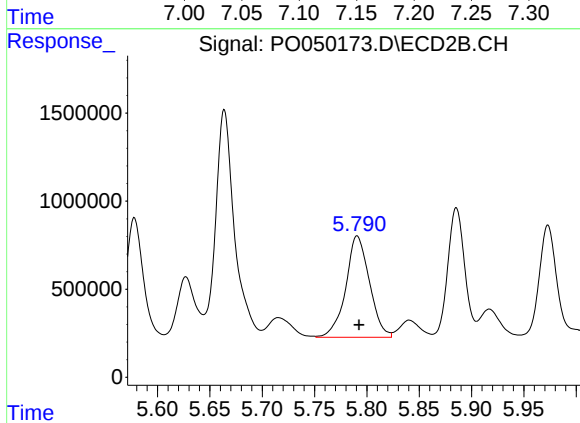
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: 0.005 min
Response: 8126730
Conc: 432.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

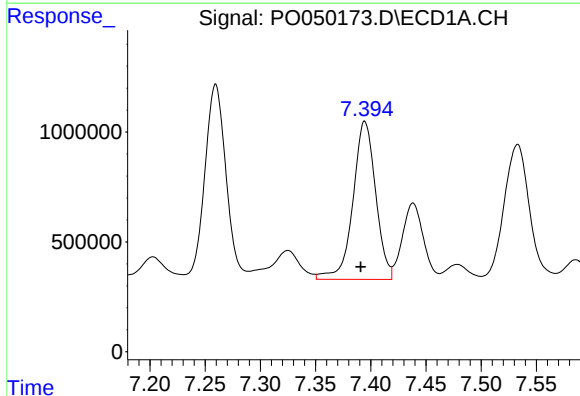
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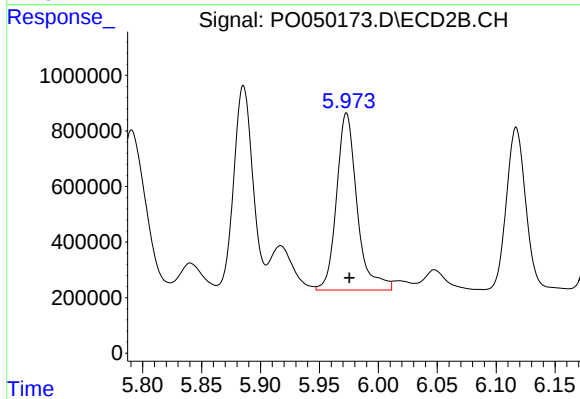
#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 9090635
Conc: 604.93 ng/ml



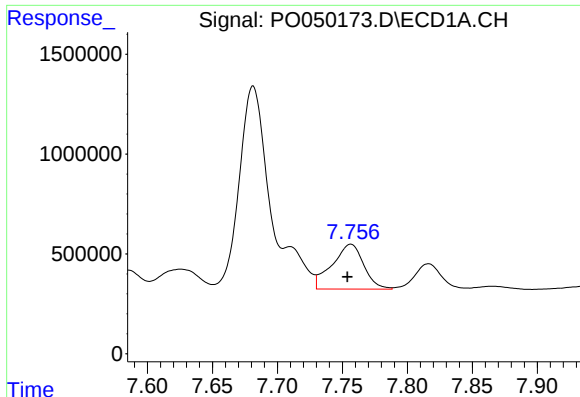
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.004 min
Response: 10318625
Conc: 466.48 ng/ml



#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 7738772
Conc: 420.08 ng/ml



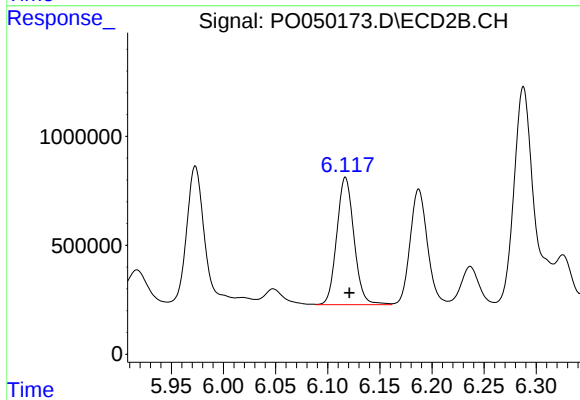
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 3796190
Conc: 241.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

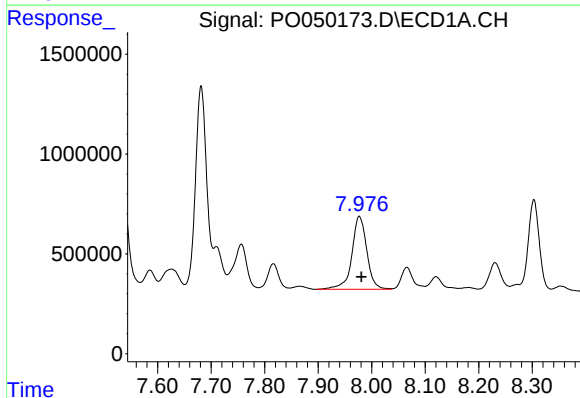
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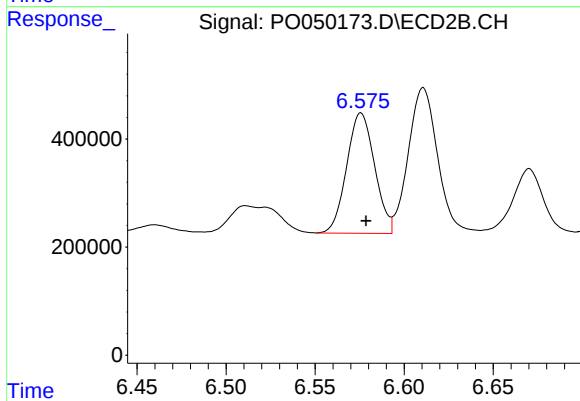
#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 6731552
Conc: 393.78 ng/ml



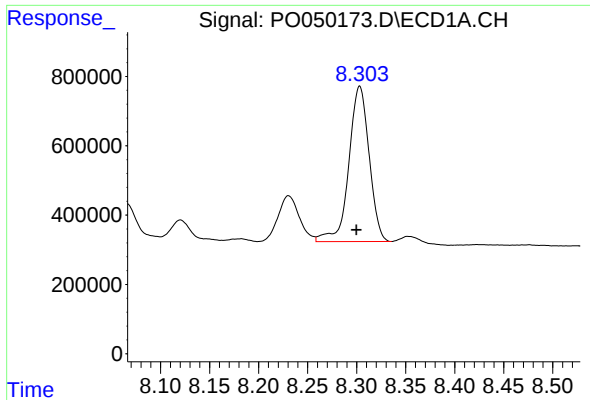
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: -0.005 min
Response: 7099343
Conc: 381.84 ng/ml



#34 AR-1260-4

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 2432883
Conc: 179.25 ng/ml



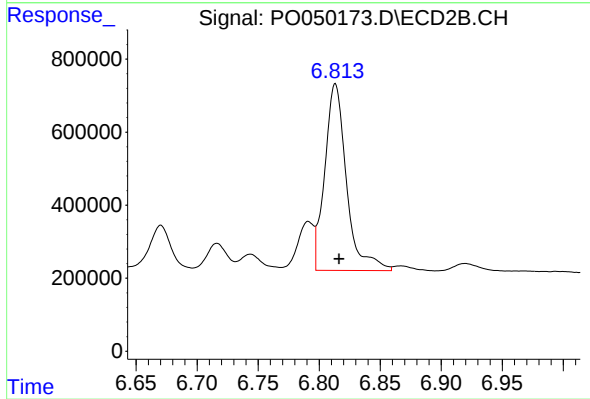
#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 6465137
Conc: 192.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

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#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 6343240
Conc: 206.60 ng/ml