

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 8:55
 Operator : SM/SJ
 Sample : J5314-02DL 40X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-19DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:46:50 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds						
21)	L5	AR-1248-1	5.525	4.383	1224723	1005330 216.651m 262.088m
22)	L5	AR-1248-2	5.797	4.604	6233687	4153683 738.417 703.412
23)	L5	AR-1248-3	6.003	4.641	6482924	4127840 665.222 694.465
24)	L5	AR-1248-4	6.409	4.802	6065733	4051806 544.334 552.819
25)	L5	AR-1248-5	6.448	5.175	9325455	6547984 868.701 921.116
26)	L6	AR-1254-1	6.381	5.137	6840499	7809578 529.062 603.446
27)	L6	AR-1254-2	6.604	5.279	10598553	4858867 516.874 418.983
28)	L6	AR-1254-3	6.973	5.662	9325561	8782679 417.069 452.586
29)	L6	AR-1254-4	7.261	5.884	5455446	4440639 355.087 388.256
30)	L6	AR-1254-5	7.684	6.286	8000653	6828167 464.326 385.021
31)	L7	AR-1260-1	7.137	5.790	3753277	4935324 199.963 328.420 #
32)	L7	AR-1260-2	7.397	5.972	4758638	4098309 215.125 222.467
33)	L7	AR-1260-3	7.758	6.115	1662961	3486700 105.679 203.963 #
34)	L7	AR-1260-4	7.979	6.574	3268014	1184274 175.770 87.253 #
35)	L7	AR-1260-5	8.305	6.812	2980930	2847659 88.649 92.747

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

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Acq On : 18 Oct 2018 8:55
Operator : SM/SJ
Sample : J5314-02DL 40X
Misc :
ALS Vial : 6 Sample Multiplier: 1

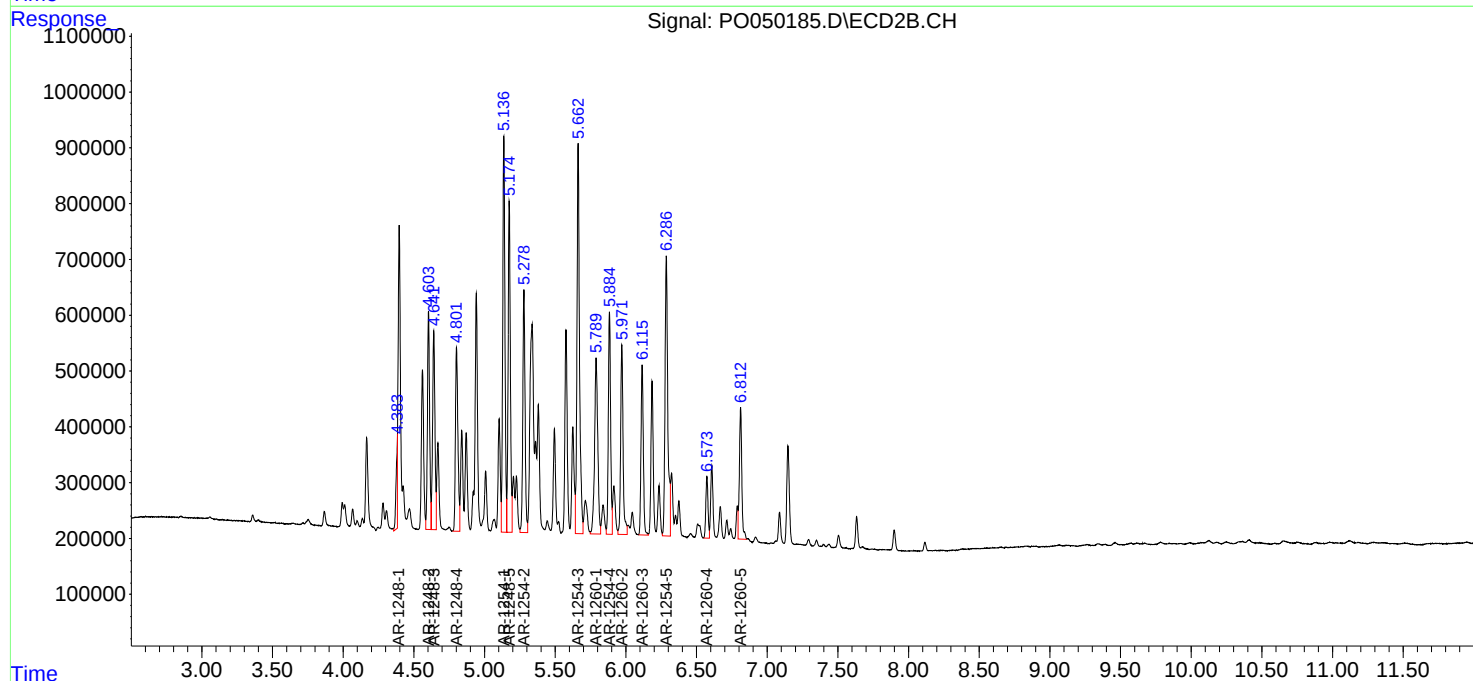
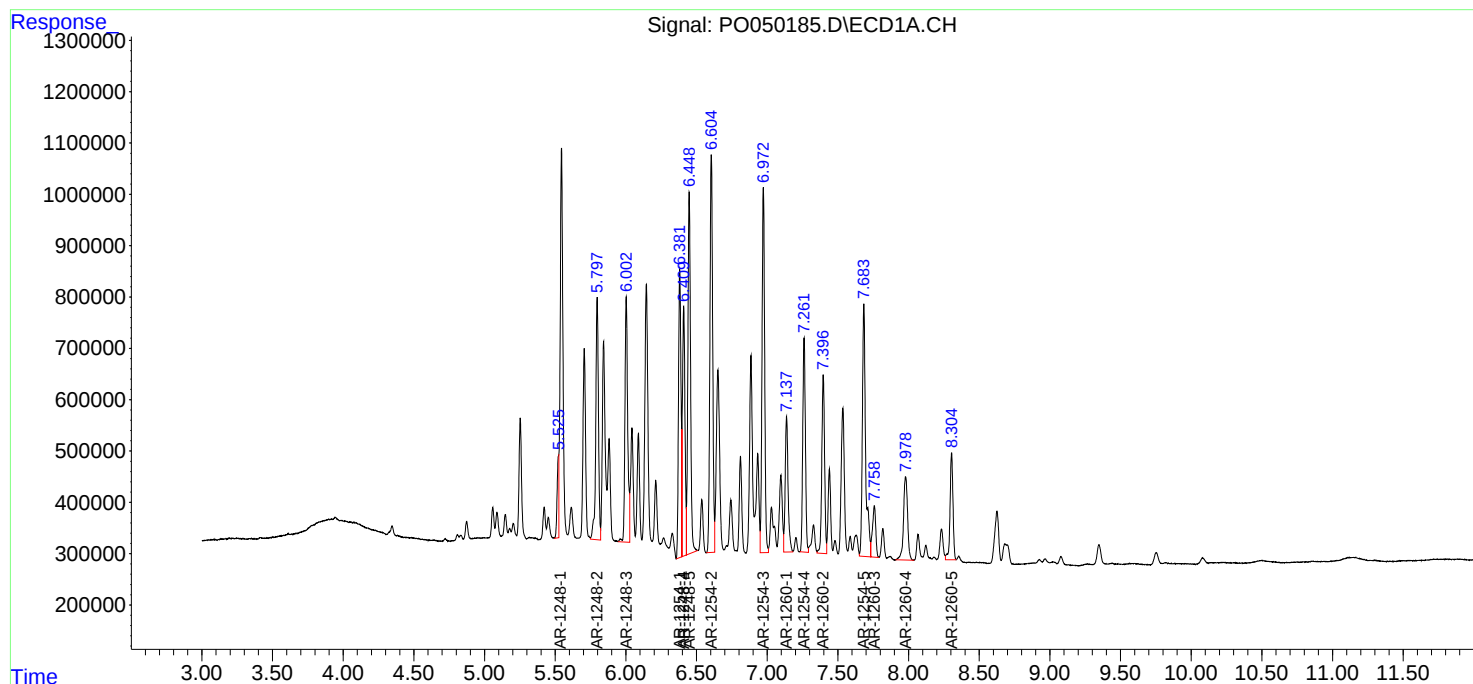
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

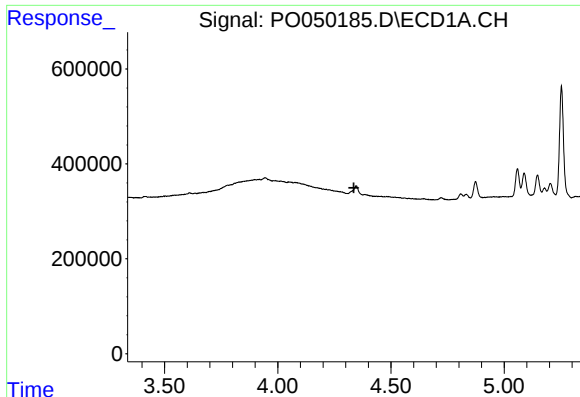
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Integration File signal 1: autoint1.e
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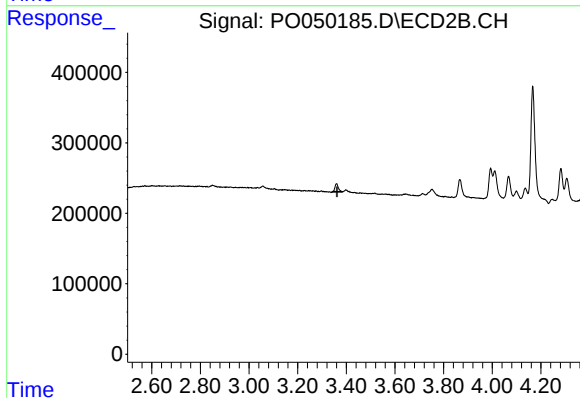
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

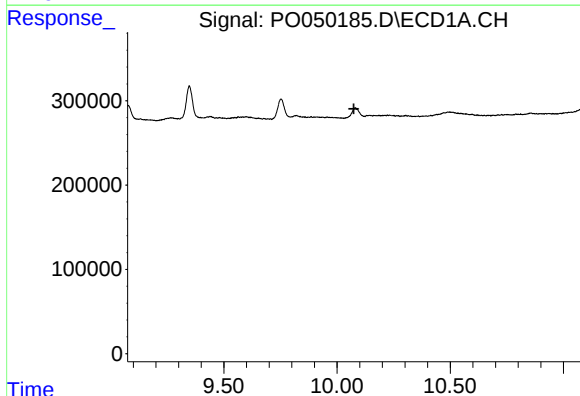
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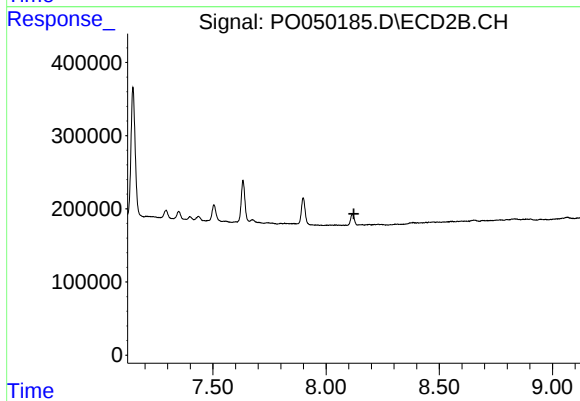
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.362 min
Response: 0
Conc: N.D.



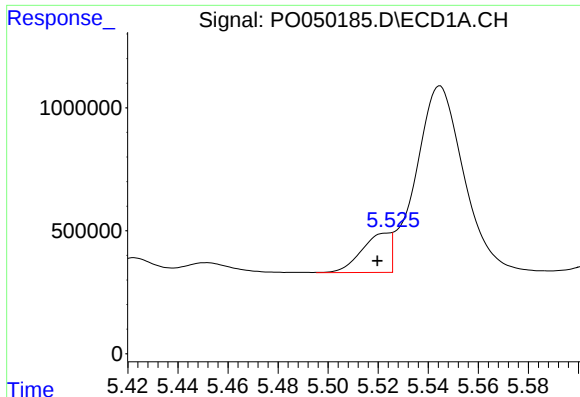
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



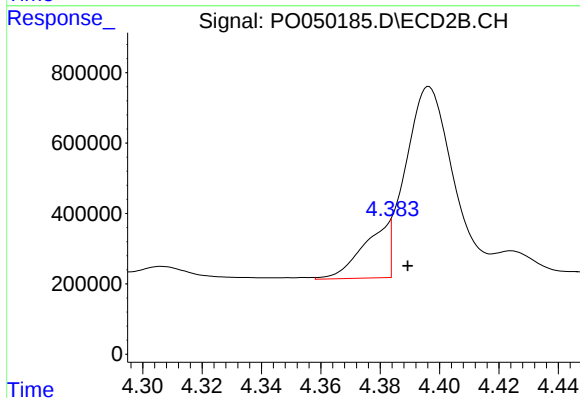
#21 AR-1248-1

R.T.: 5.525 min
Delta R.T.: 0.005 min
Response: 1224723
Conc: 216.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

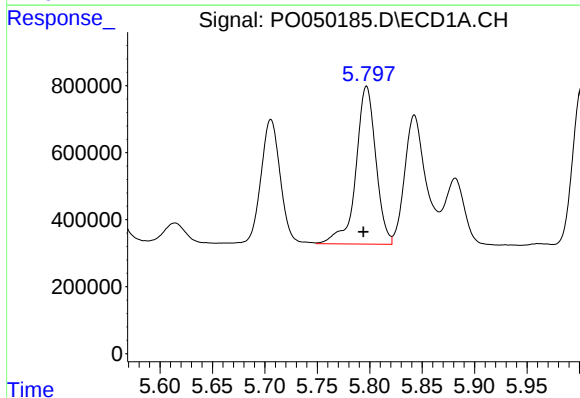
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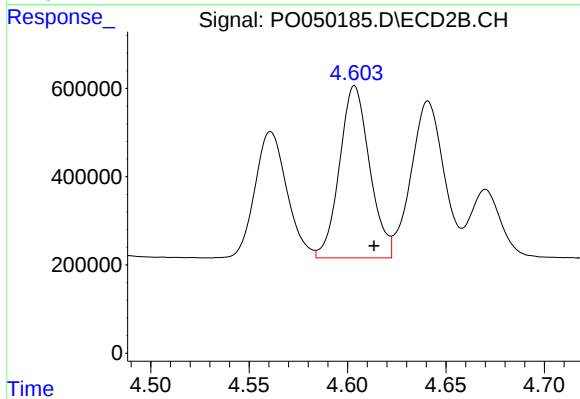
#21 AR-1248-1

R.T.: 4.383 min
Delta R.T.: -0.006 min
Response: 1005330
Conc: 262.09 ng/ml m



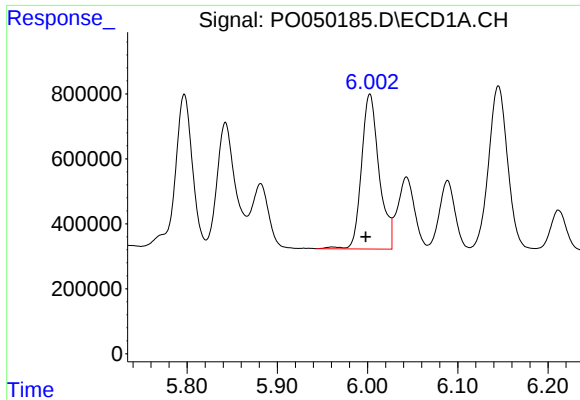
#22 AR-1248-2

R.T.: 5.797 min
Delta R.T.: 0.003 min
Response: 6233687
Conc: 738.42 ng/ml



#22 AR-1248-2

R.T.: 4.604 min
Delta R.T.: -0.010 min
Response: 4153683
Conc: 703.41 ng/ml



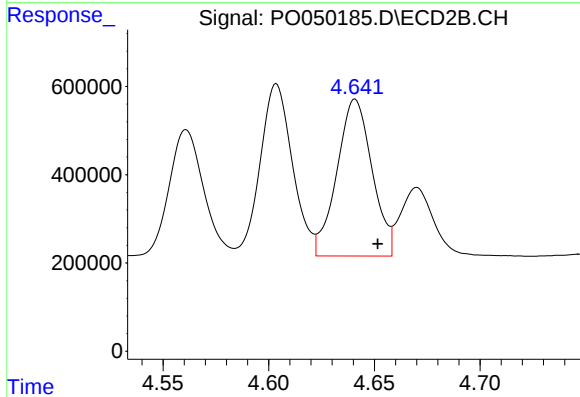
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: 0.004 min
Response: 6482924
Conc: 665.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

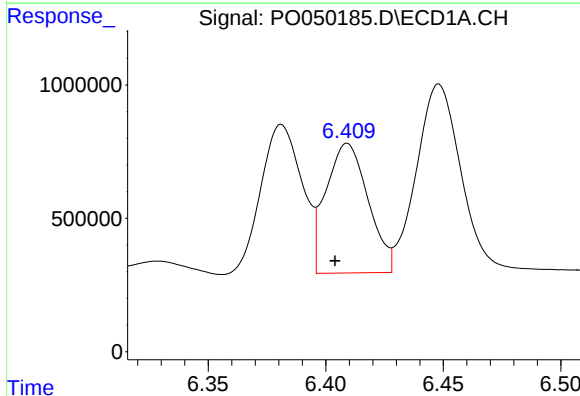
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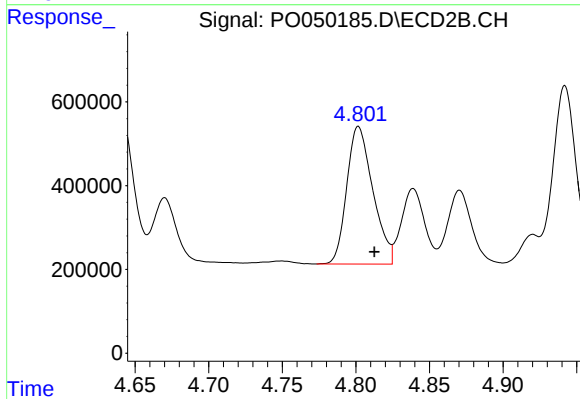
#23 AR-1248-3

R.T.: 4.641 min
Delta R.T.: -0.011 min
Response: 4127840
Conc: 694.47 ng/ml



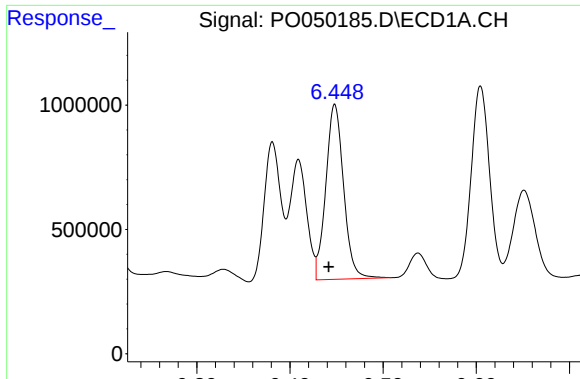
#24 AR-1248-4

R.T.: 6.409 min
Delta R.T.: 0.005 min
Response: 6065733
Conc: 544.33 ng/ml



#24 AR-1248-4

R.T.: 4.802 min
Delta R.T.: -0.011 min
Response: 4051806
Conc: 552.82 ng/ml



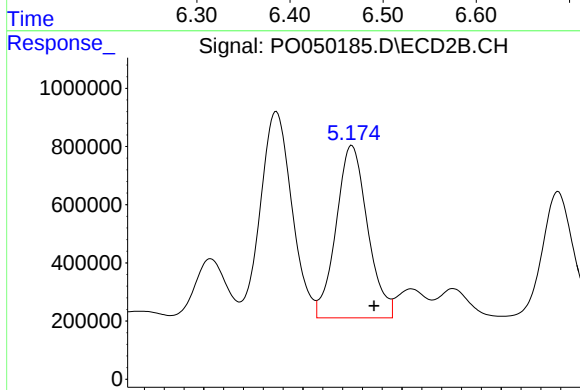
#25 AR-1248-5

R.T.: 6.448 min
Delta R.T.: 0.007 min
Response: 9325455
Conc: 868.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

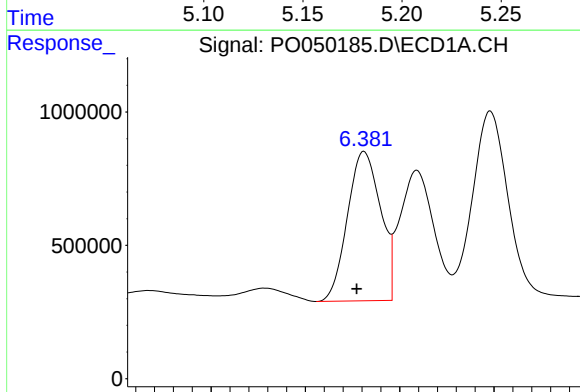
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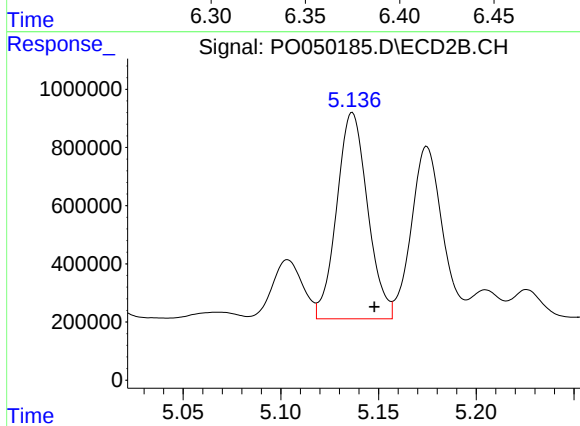
#25 AR-1248-5

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 6547984
Conc: 921.12 ng/ml



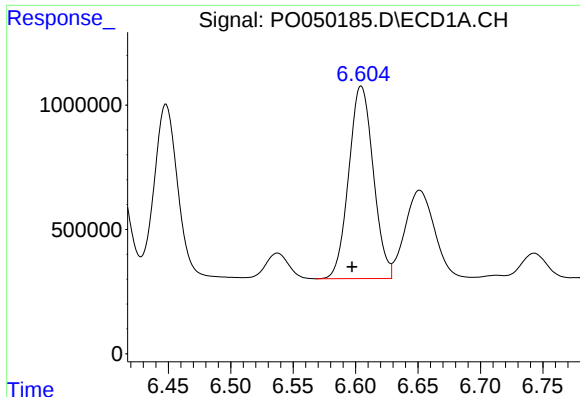
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.004 min
Response: 6840499
Conc: 529.06 ng/ml



#26 AR-1254-1

R.T.: 5.137 min
Delta R.T.: -0.011 min
Response: 7809578
Conc: 603.45 ng/ml



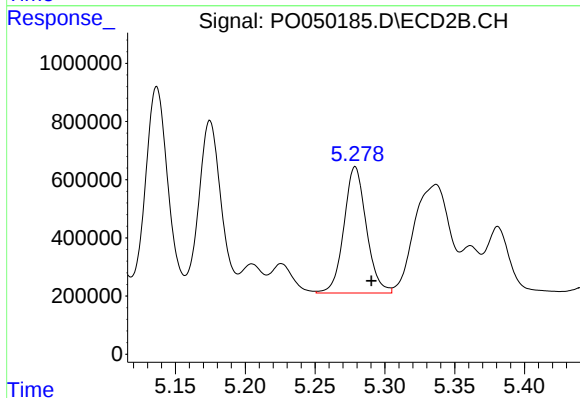
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.007 min
Response: 10598553
Conc: 516.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

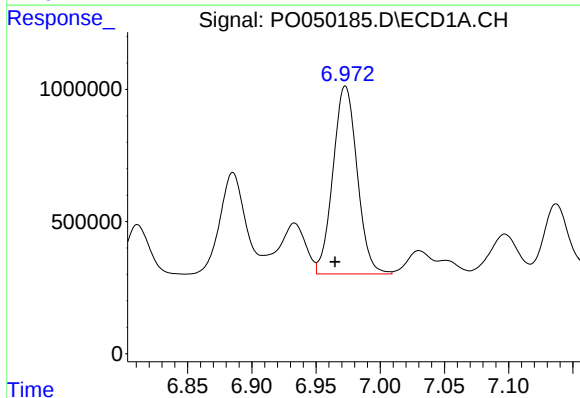
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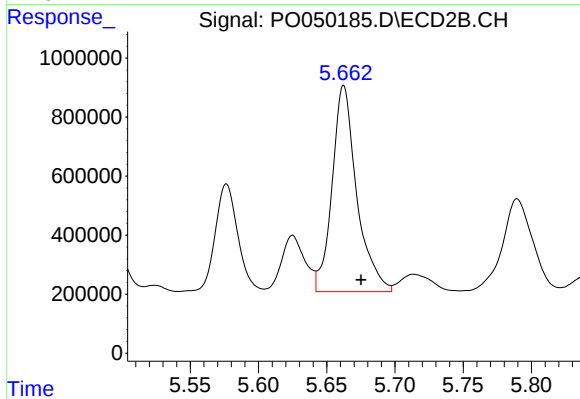
#27 AR-1254-2

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 4858867
Conc: 418.98 ng/ml



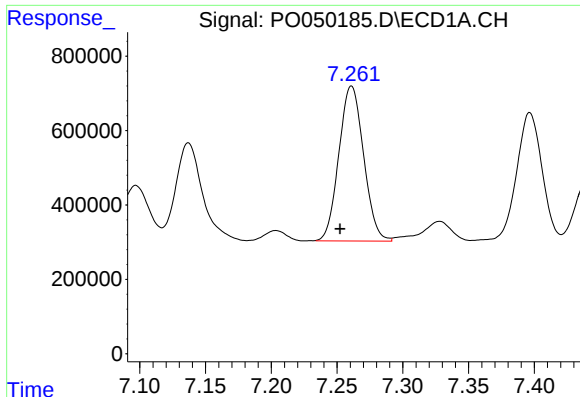
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.008 min
Response: 9325561
Conc: 417.07 ng/ml



#28 AR-1254-3

R.T.: 5.662 min
Delta R.T.: -0.013 min
Response: 8782679
Conc: 452.59 ng/ml



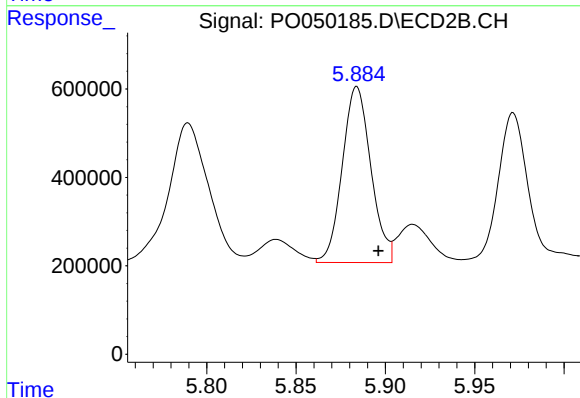
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.009 min
Response: 5455446
Conc: 355.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

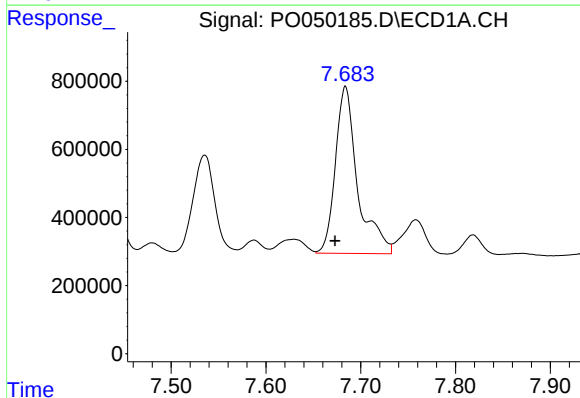
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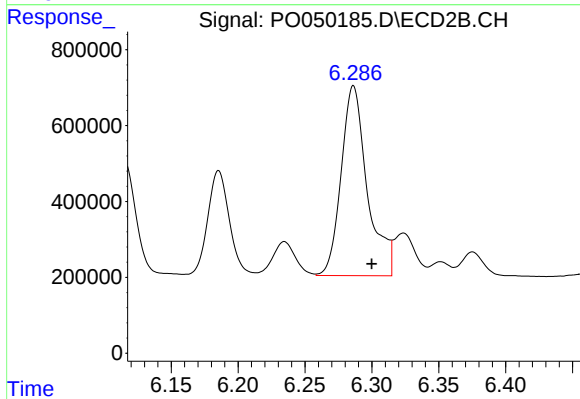
#29 AR-1254-4

R.T.: 5.884 min
Delta R.T.: -0.012 min
Response: 4440639
Conc: 388.26 ng/ml



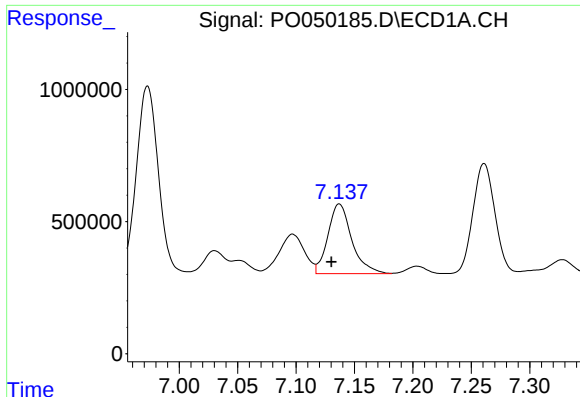
#30 AR-1254-5

R.T.: 7.684 min
Delta R.T.: 0.011 min
Response: 8000653
Conc: 464.33 ng/ml



#30 AR-1254-5

R.T.: 6.286 min
Delta R.T.: -0.014 min
Response: 6828167
Conc: 385.02 ng/ml



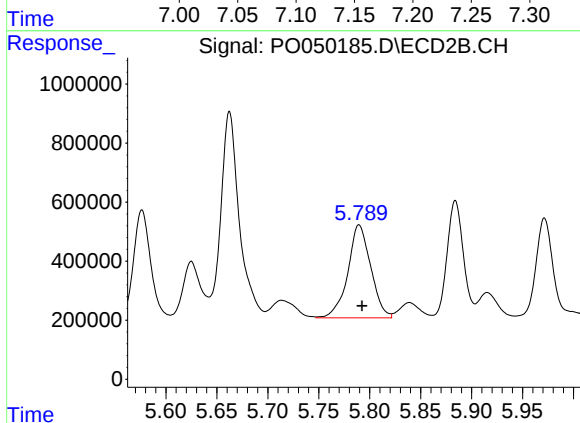
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: 0.007 min
Response: 3753277
Conc: 199.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-19DL

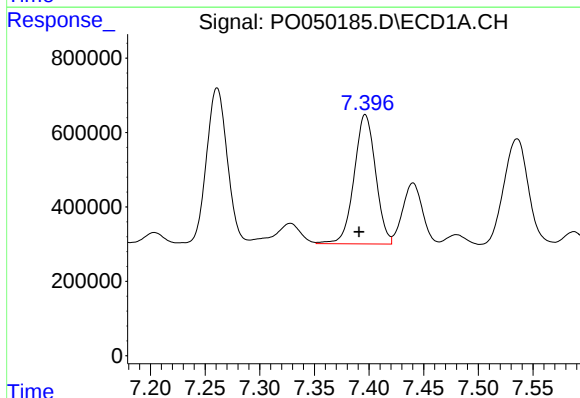
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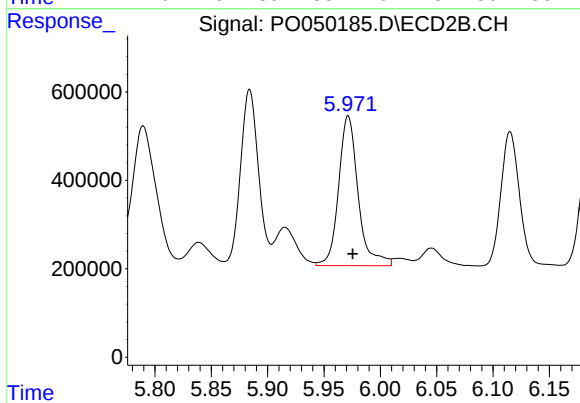
#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 4935324
Conc: 328.42 ng/ml



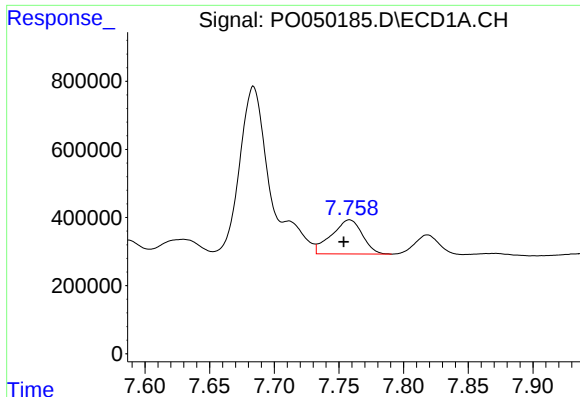
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: 0.006 min
Response: 4758638
Conc: 215.12 ng/ml



#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 4098309
Conc: 222.47 ng/ml



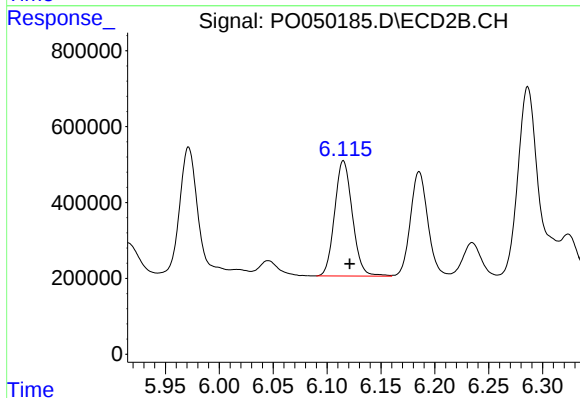
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 1662961
Conc: 105.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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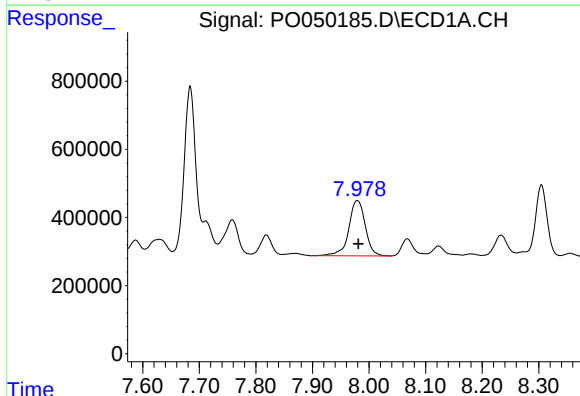
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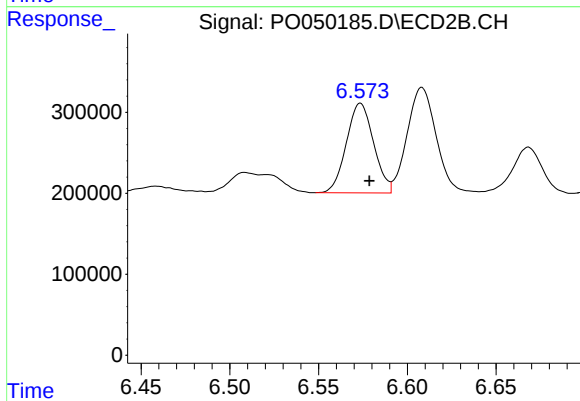
#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 3486700
Conc: 203.96 ng/ml



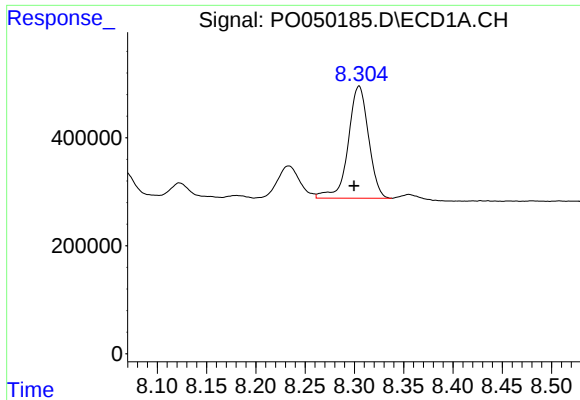
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 3268014
Conc: 175.77 ng/ml



#34 AR-1260-4

R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 1184274
Conc: 87.25 ng/ml



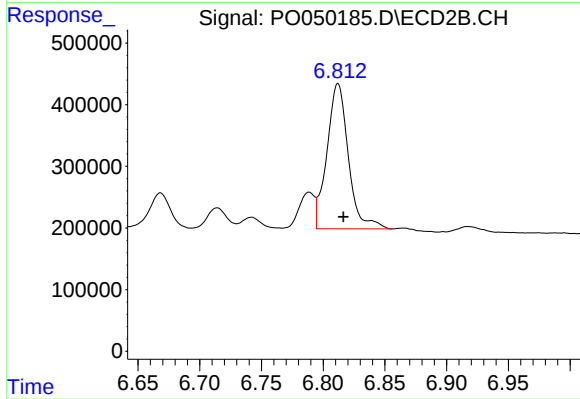
#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 2980930
Conc: 88.65 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 2847659
Conc: 92.75 ng/ml