

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058167.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 17:42
 Operator : SM/AJ
 Sample : K3733-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KY030LC001-SD-190709

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 11:43:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.192	3.536	658508	564907	19.433	17.613
2)	SA Decachlor...	9.704	8.440	536516	418571	10.487	12.212
Target Compounds							
26)	L6 AR-1254-1	6.192	5.384	267433	182389	136.085m	89.518 #
27)	L6 AR-1254-2	6.407	5.530	513018	212469	156.932m	117.249m#
28)	L6 AR-1254-3	6.772	5.941	467086	551488	132.402m	188.322m#
29)	L6 AR-1254-4	7.054	6.155	247365	128154	83.603m	69.361m
30)	L6 AR-1254-5	7.469	6.565	920989	685913	313.769m	252.314
31)	L7 AR-1260-1	6.929	6.054	637355	490091	254.827m	241.997m
32)	L7 AR-1260-2	7.185	6.242	1024978	610242	291.529m	237.298m
33)	L7 AR-1260-3	7.539	6.393	408958	473877	139.282m	207.776 #
34)	L7 AR-1260-4	7.764	6.858	387717	212459	141.930m	109.727
35)	L7 AR-1260-5	8.070	7.101	557683	452998	96.129m	98.423m

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

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Acq On : 19 Jul 2019 17:42
Operator : SM/AJ
Sample : K3733-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

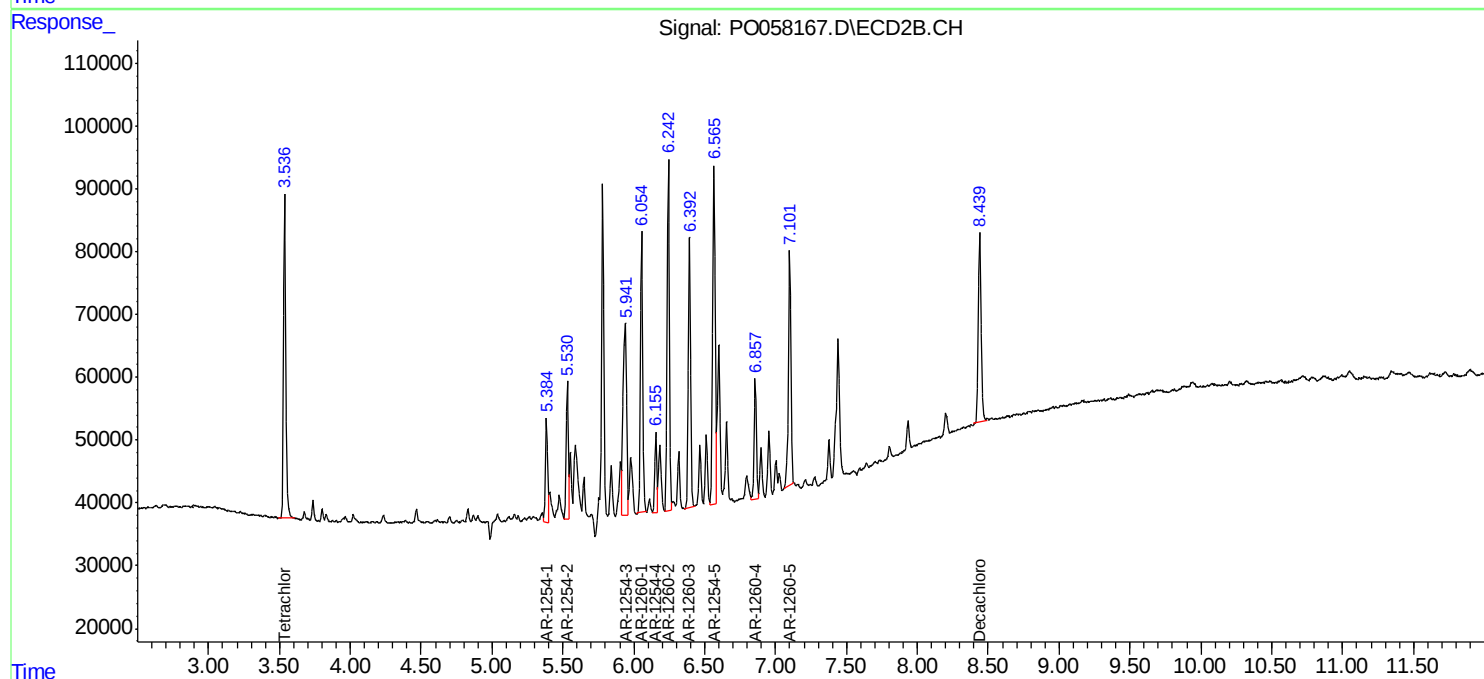
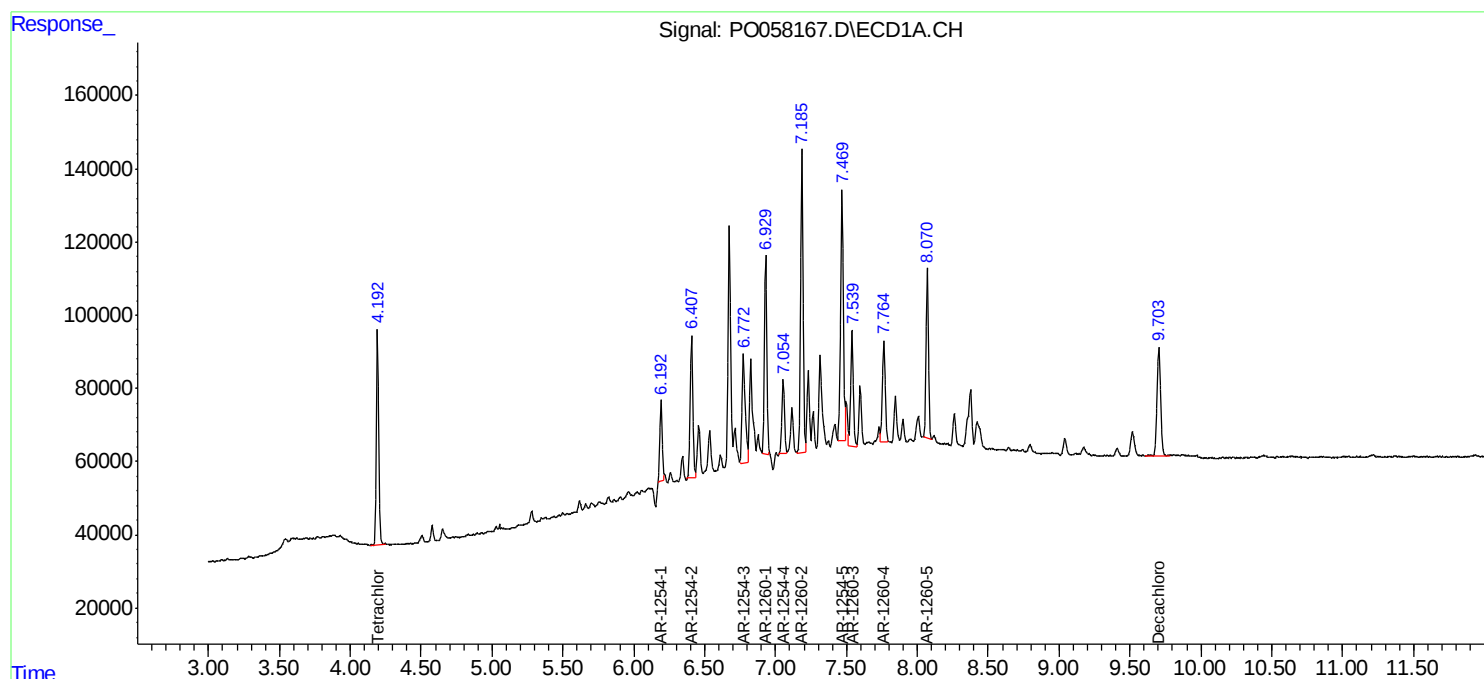
Instrument :
ECD_O
ClientSampleId :
KY030LC001-SD-190709

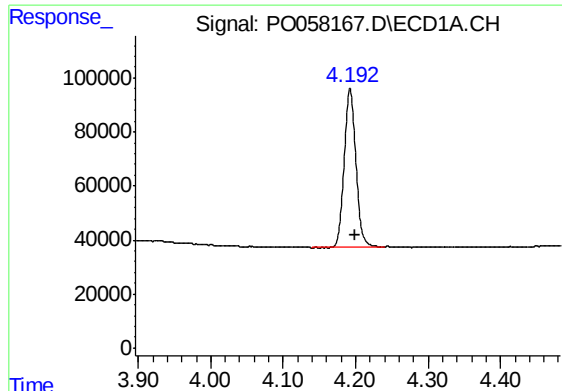
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 11:43:07 2019
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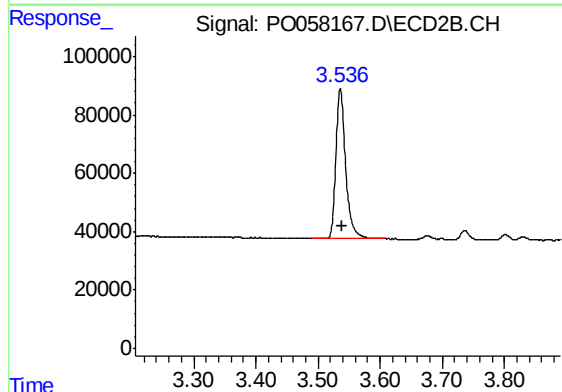
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: -0.008 min
Response: 658508
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC001-SD-190709

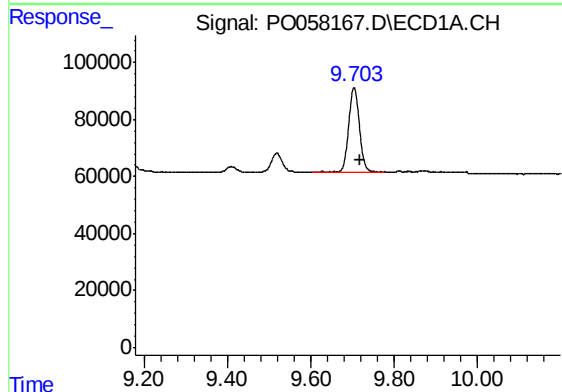
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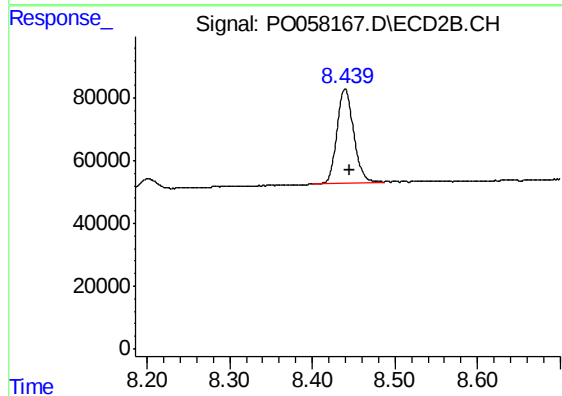
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.003 min
Response: 564907
Conc: 17.61 ng/ml



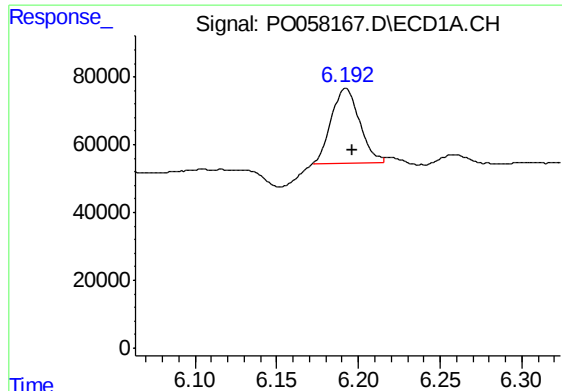
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: -0.014 min
Response: 536516
Conc: 10.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 418571
Conc: 12.21 ng/ml



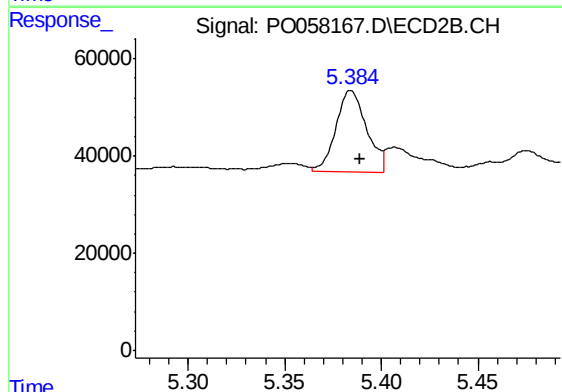
#26 AR-1254-1

R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 267433
Conc: 136.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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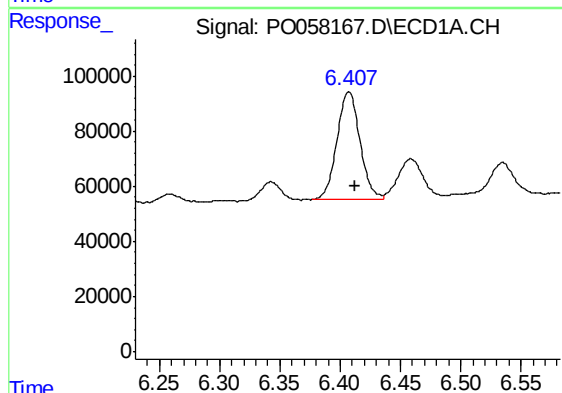
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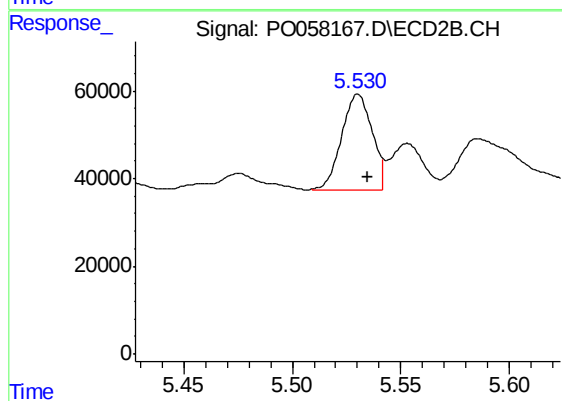
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: -0.005 min
Response: 182389
Conc: 89.52 ng/ml



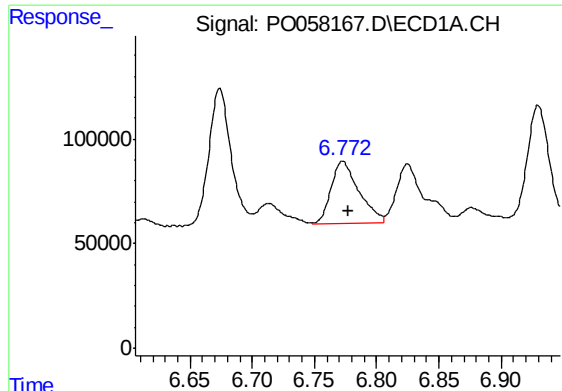
#27 AR-1254-2

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 513018
Conc: 156.93 ng/ml m



#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 212469
Conc: 117.25 ng/ml m



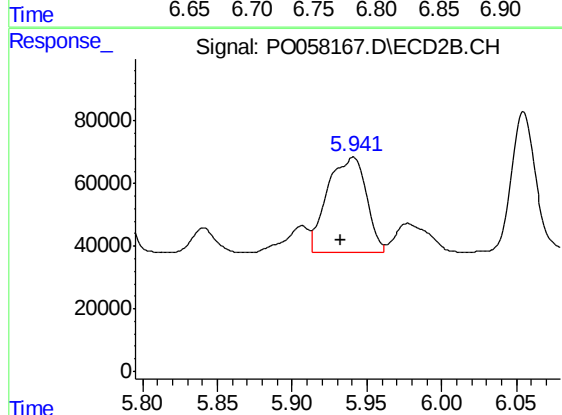
#28 AR-1254-3

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 467086
Conc: 132.40 ng/ml m

Instrument :
ECD_O
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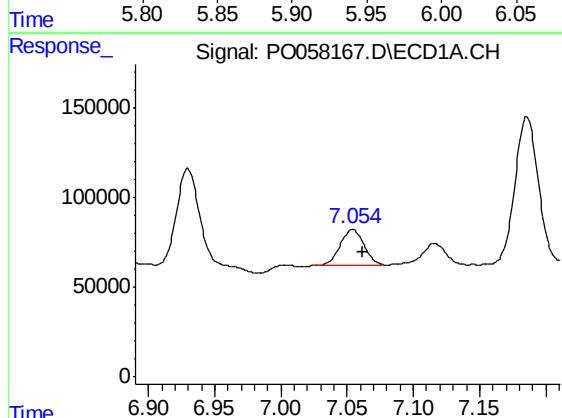
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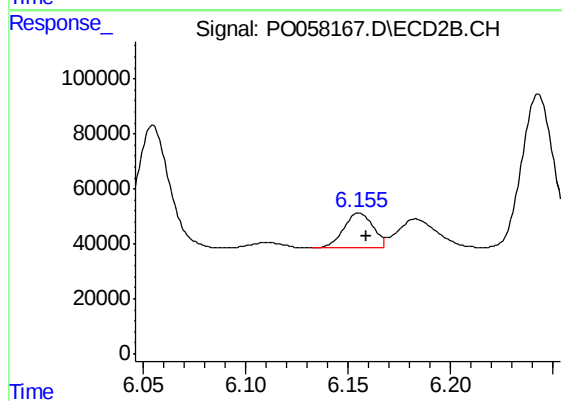
#28 AR-1254-3

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 551488
Conc: 188.32 ng/ml m



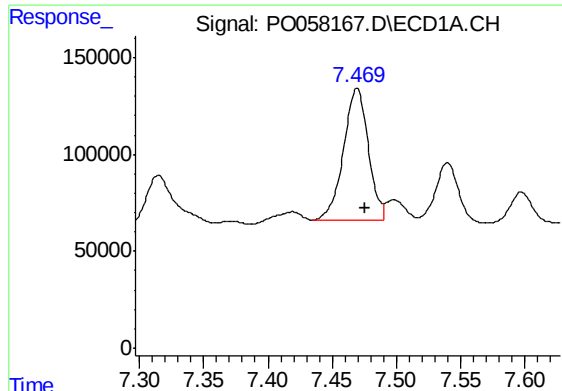
#29 AR-1254-4

R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 247365
Conc: 83.60 ng/ml m



#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 128154
Conc: 69.36 ng/ml m



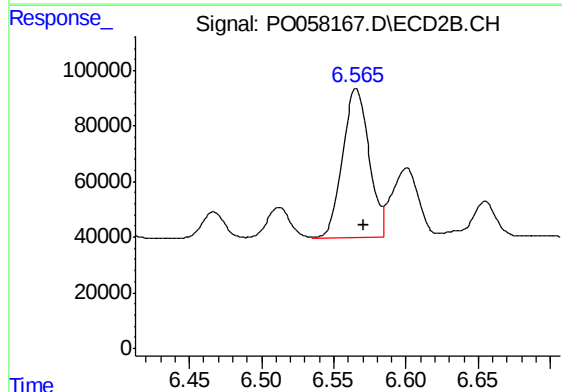
#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 920989
Conc: 313.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KY030LC001-SD-190709

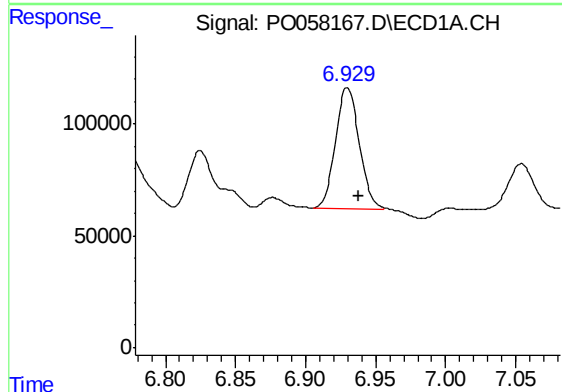
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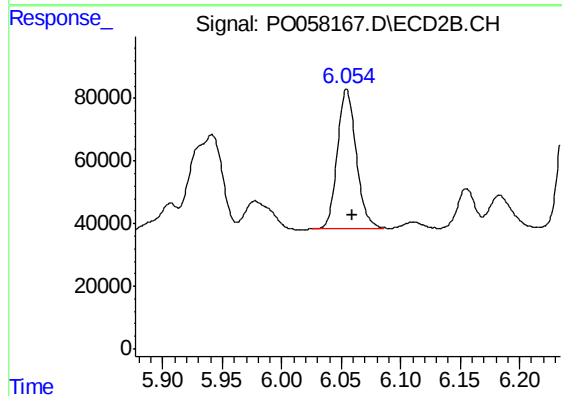
#30 AR-1254-5

R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 685913
Conc: 252.31 ng/ml



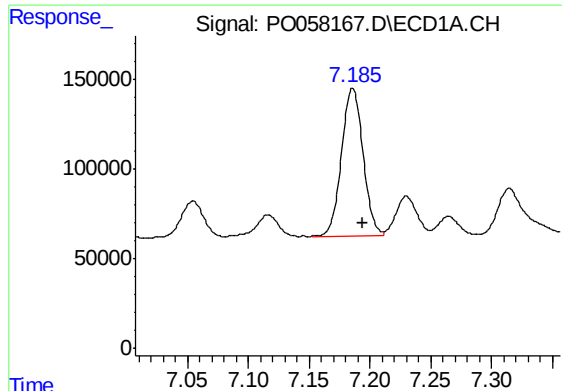
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.009 min
Response: 637355
Conc: 254.83 ng/ml m



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.006 min
Response: 490091
Conc: 242.00 ng/ml m



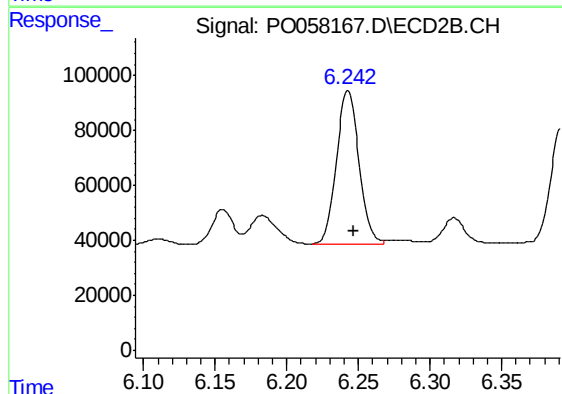
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: -0.009 min
Response: 1024978
Conc: 291.53 ng/ml m

Instrument :
ECD_O
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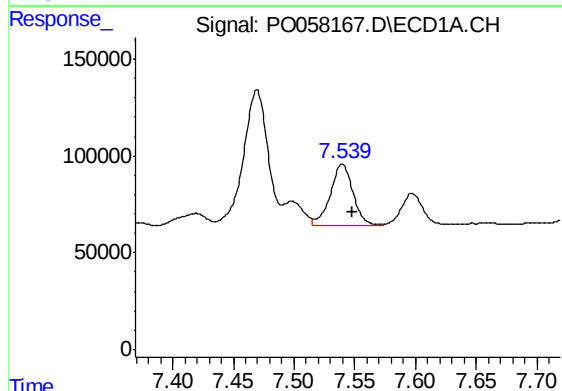
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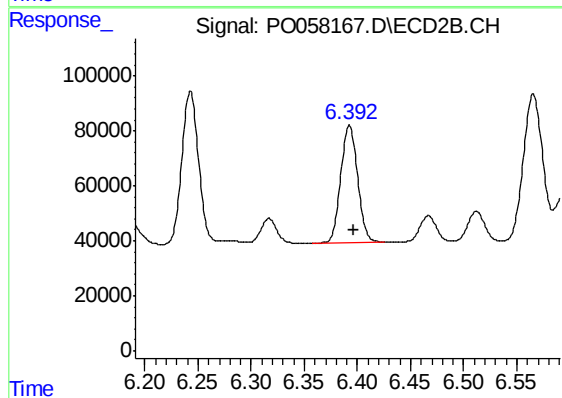
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 610242
Conc: 237.30 ng/ml m



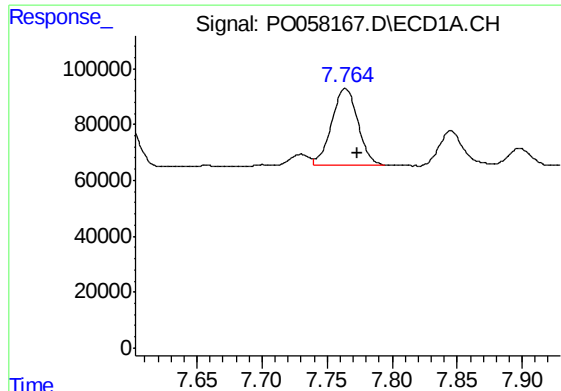
#33 AR-1260-3

R.T.: 7.539 min
Delta R.T.: -0.009 min
Response: 408958
Conc: 139.28 ng/ml m



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 473877
Conc: 207.78 ng/ml



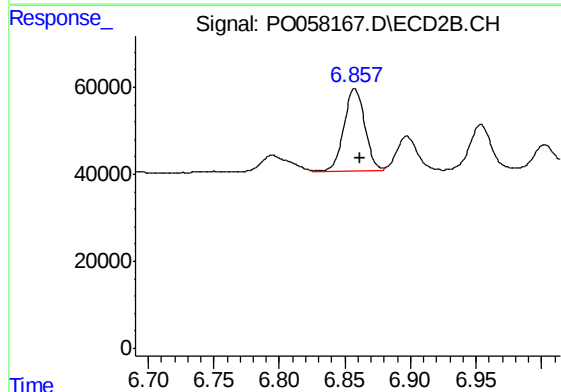
#34 AR-1260-4

R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 387717
Conc: 141.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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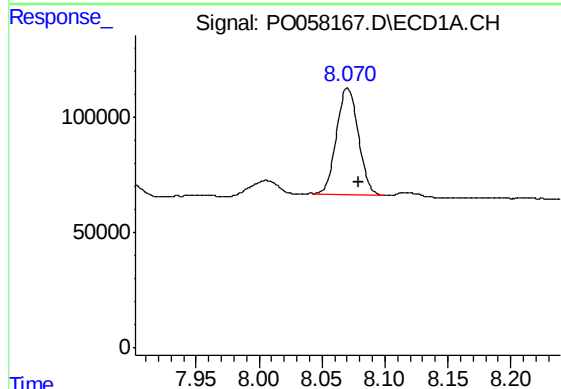
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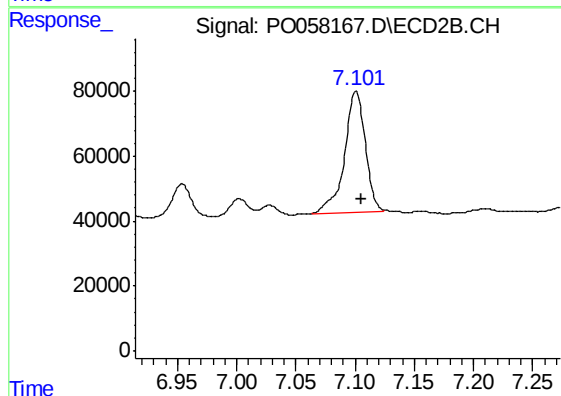
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 212459
Conc: 109.73 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 557683
Conc: 96.13 ng/ml m



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 452998
Conc: 98.42 ng/ml m