

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0077984.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 12:22
 Operator : DD\AJ
 Sample : M2436-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:23:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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	3.623	1715425	709260	23.210m	23.473
2)	SA Decachlor...	9.958	8.816	982430	550648	19.871	18.937
Target Compounds							
21)	L5 AR-1248-1	5.640	4.854	294514	119766	206.691	185.843
22)	L5 AR-1248-2	5.931	5.113	453172	214938	238.700	224.843
23)	L5 AR-1248-3	6.142	5.156	524587	227101	236.508m	236.260
24)	L5 AR-1248-4	6.565	5.337	516910	258870	222.075	226.036
25)	L5 AR-1248-5	6.603	5.753	624112	235630	275.842	224.870
26)	L6 AR-1254-1	6.534	5.712	618688	410521	249.271	238.039
27)	L6 AR-1254-2	6.764	5.869	1012285	230695	260.862	143.917 #
28)	L6 AR-1254-3	7.137	6.282	734624	389206	187.244	163.070
29)	L6 AR-1254-4	7.429	6.520	417502	190888	153.737	131.478
30)	L6 AR-1254-5	7.852	6.943	560936	290843	191.807	127.959 #
31)	L7 AR-1260-1	7.302	6.419	383848	193019	136.783	120.467m
32)	L7 AR-1260-2	7.567	6.613	500573	160563	148.799	83.168m#
33)	L7 AR-1260-3	7.926	6.764	153623	146209	62.961	79.694m#
34)	L7 AR-1260-4	8.146	7.242	199459	53663	74.460m	35.599 #
35)	L7 AR-1260-5	8.464	7.490	218519	134689	42.548	38.623

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051921\
Data File : PO077984.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 12:22
Operator : DD\AJ
Sample : M2436-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

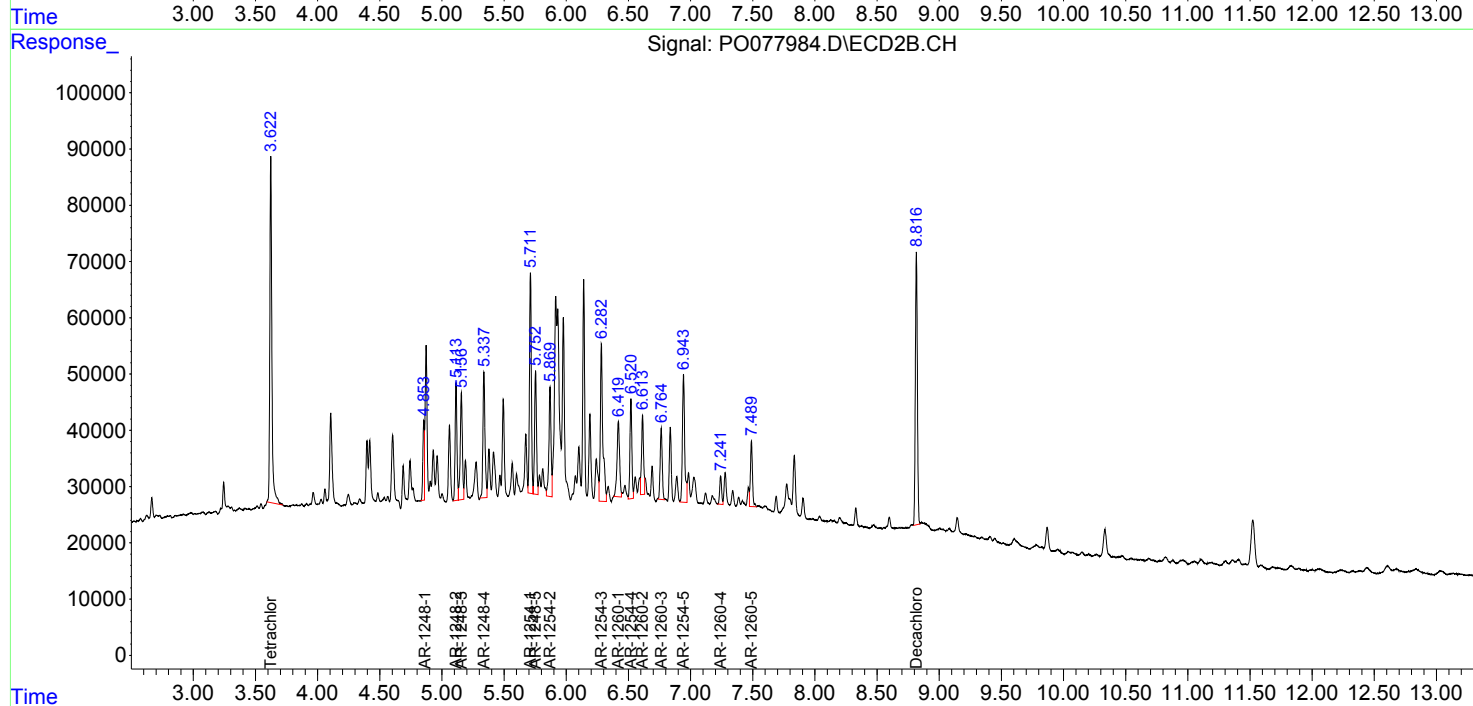
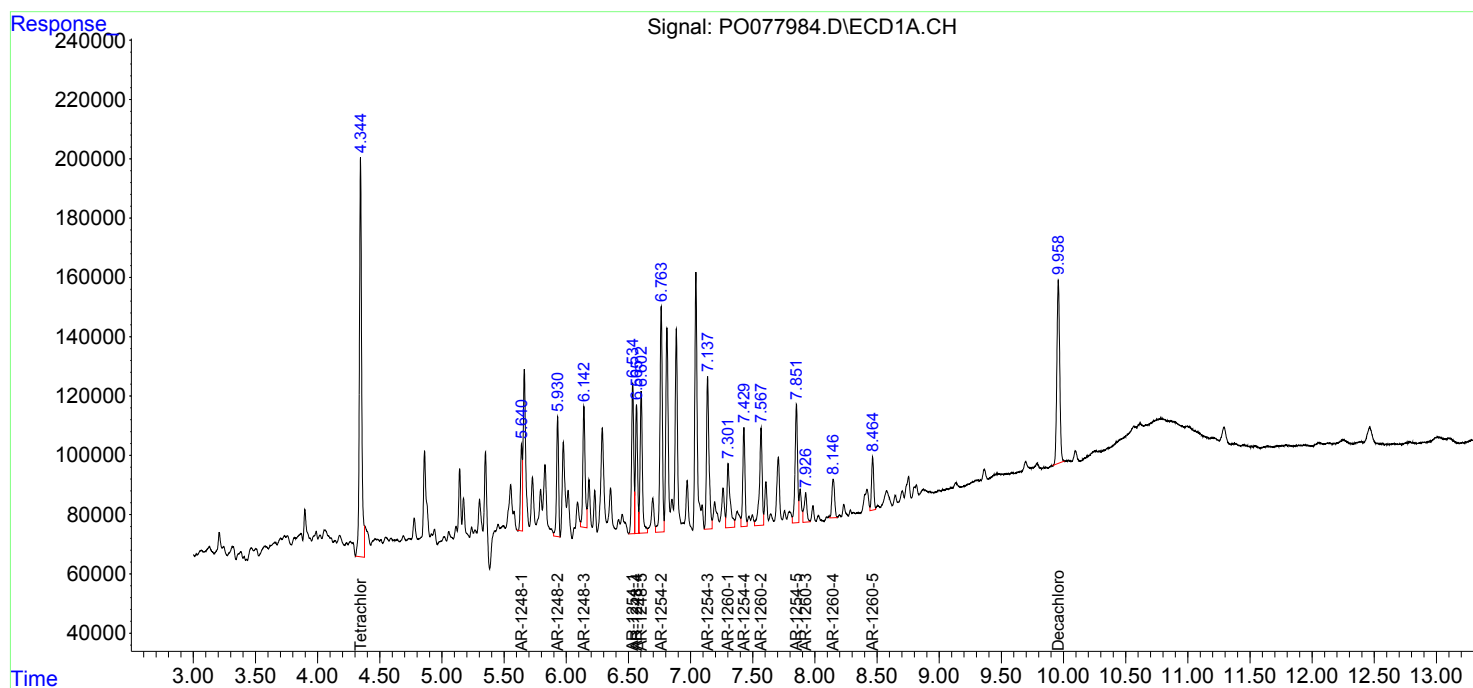
Instrument :
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TP-2A

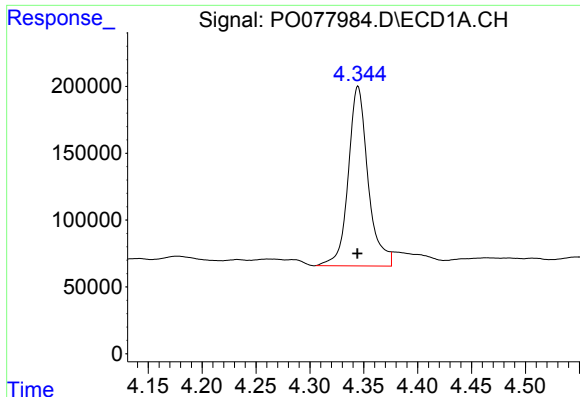
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:23:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
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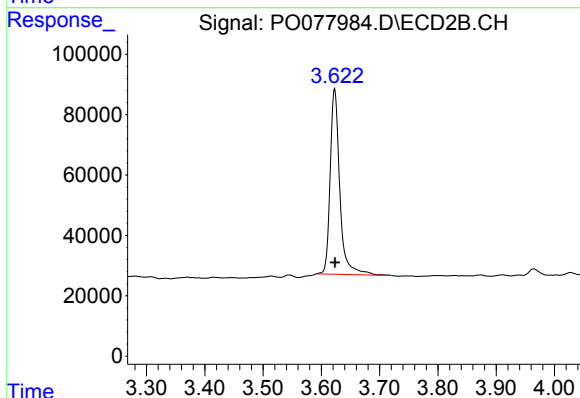
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1715425
Conc: 23.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2A

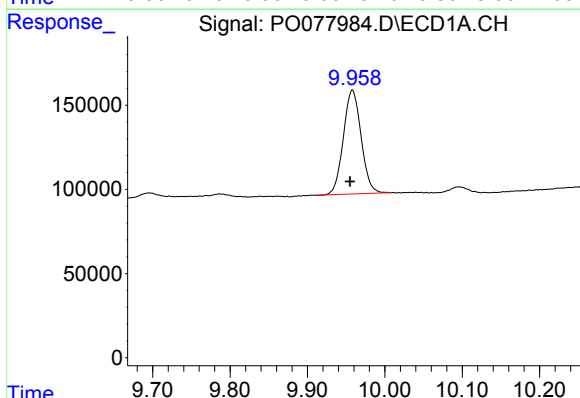
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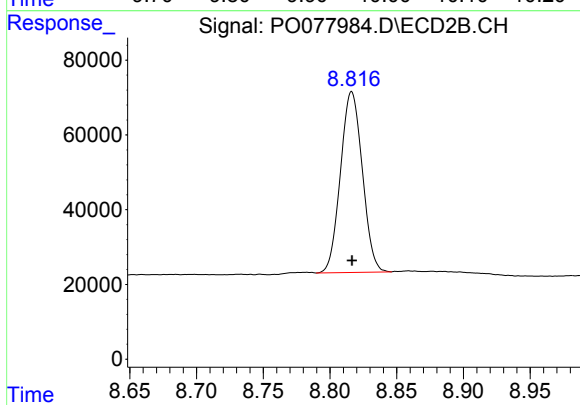
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 709260
Conc: 23.47 ng/ml



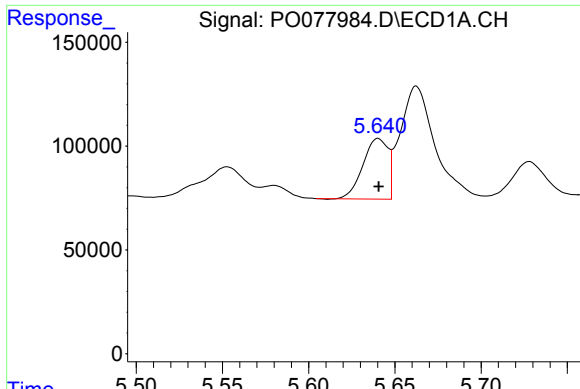
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 982430
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 550648
Conc: 18.94 ng/ml



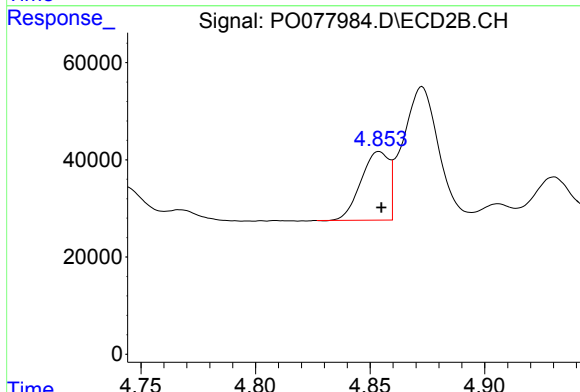
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 294514
Conc: 206.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

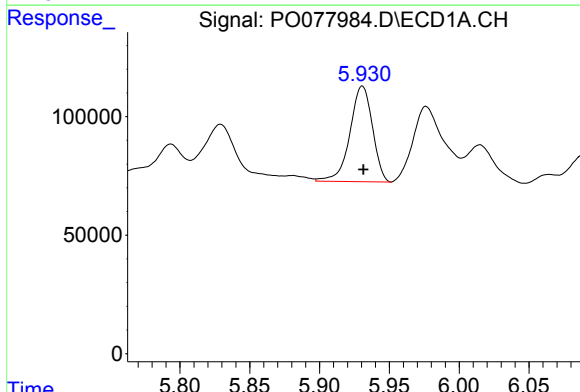
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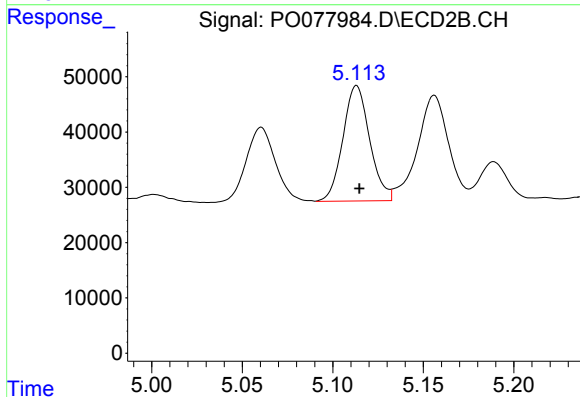
#21 AR-1248-1

R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 119766
Conc: 185.84 ng/ml



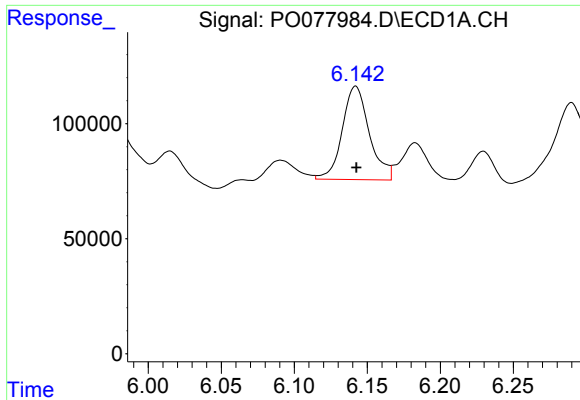
#22 AR-1248-2

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 453172
Conc: 238.70 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 214938
Conc: 224.84 ng/ml



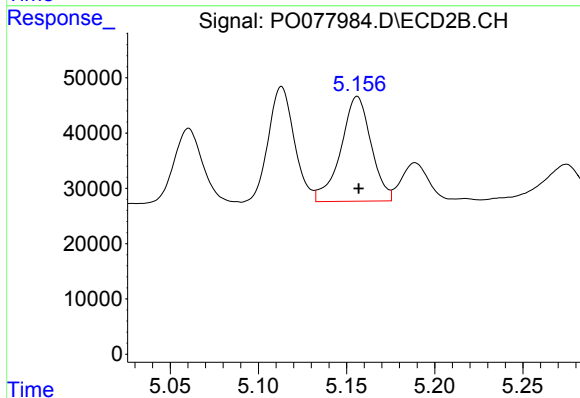
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 524587
Conc: 236.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2A

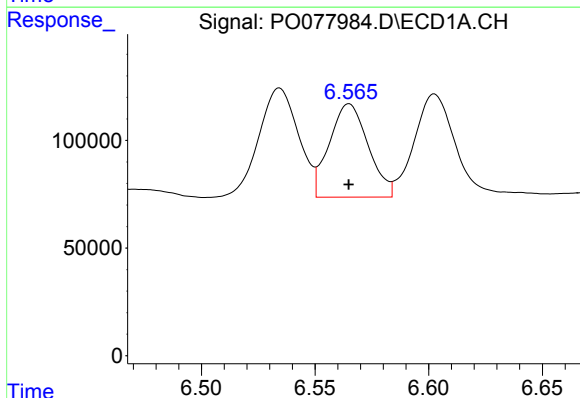
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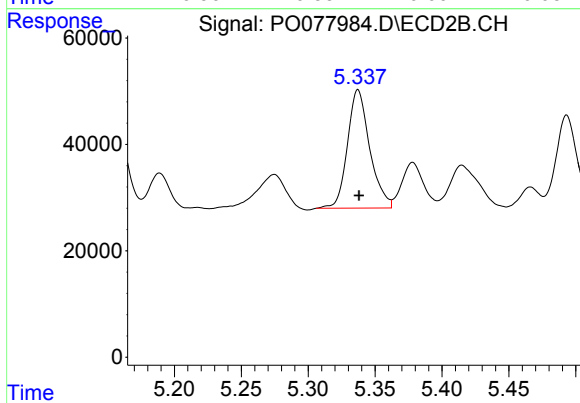
#23 AR-1248-3

R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 227101
Conc: 236.26 ng/ml



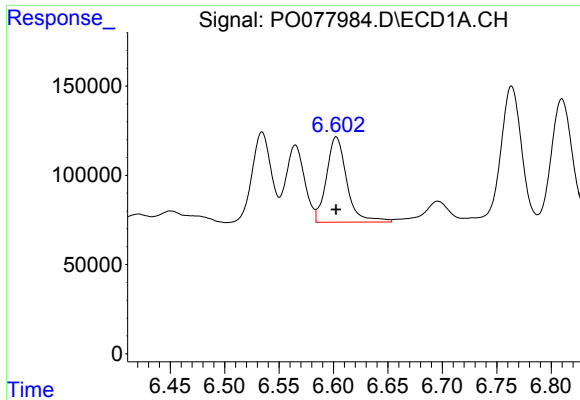
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 516910
Conc: 222.07 ng/ml



#24 AR-1248-4

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 258870
Conc: 226.04 ng/ml



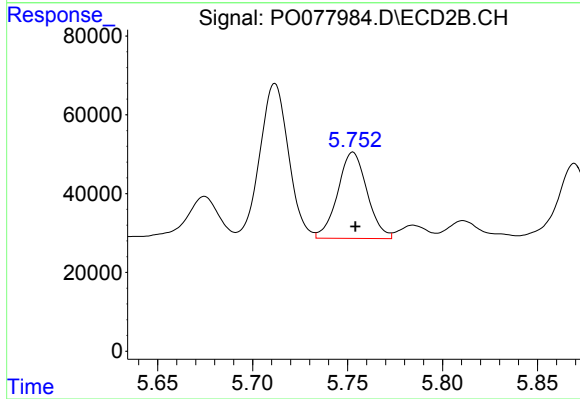
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 624112
Conc: 275.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

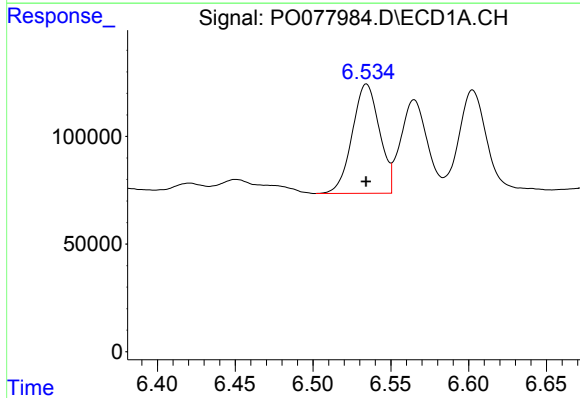
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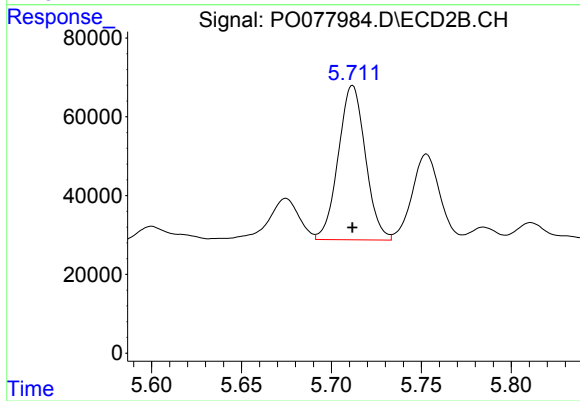
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 235630
Conc: 224.87 ng/ml



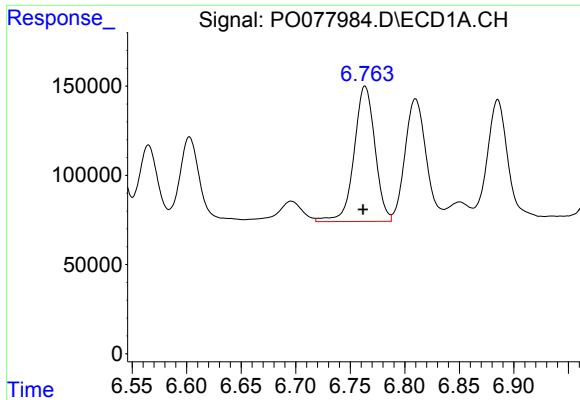
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 618688
Conc: 249.27 ng/ml



#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 410521
Conc: 238.04 ng/ml



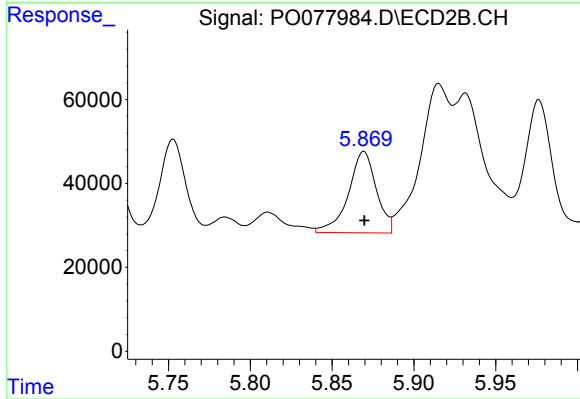
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 1012285
Conc: 260.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

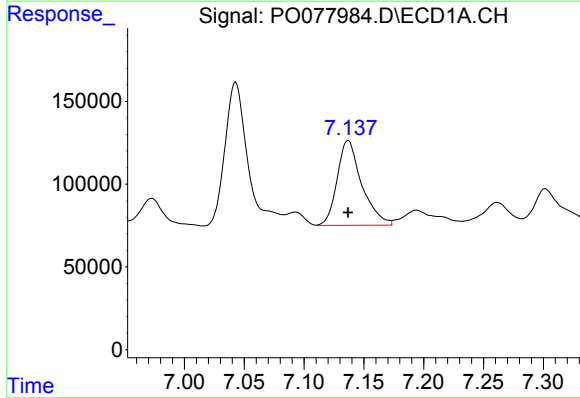
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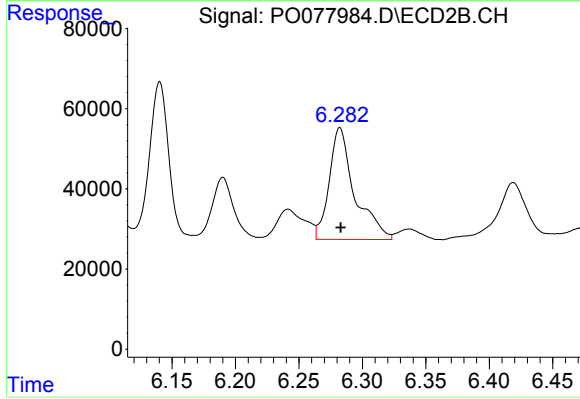
#27 AR-1254-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 230695
Conc: 143.92 ng/ml



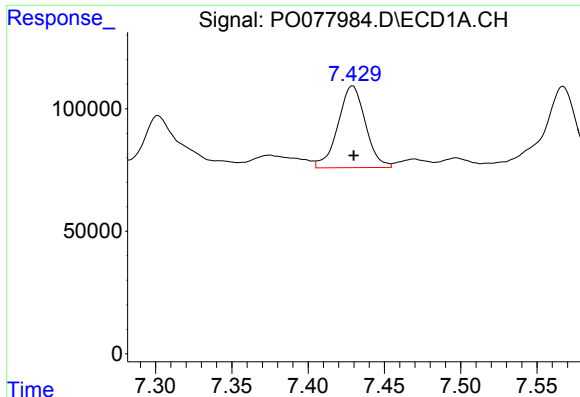
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 734624
Conc: 187.24 ng/ml



#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 389206
Conc: 163.07 ng/ml



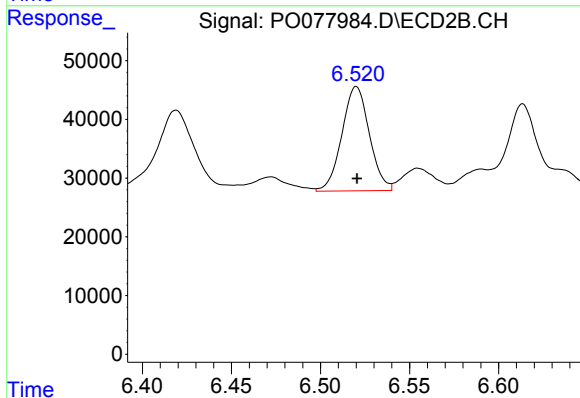
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 417502
Conc: 153.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

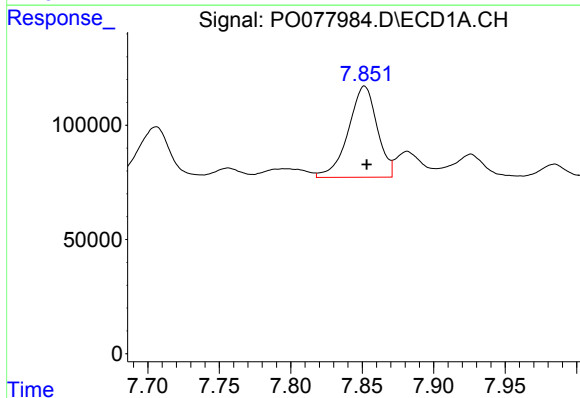
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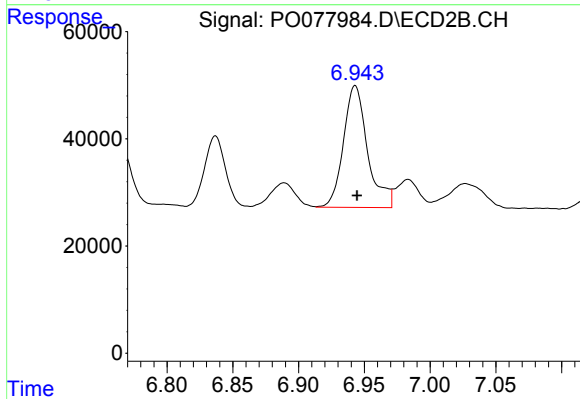
#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 190888
Conc: 131.48 ng/ml



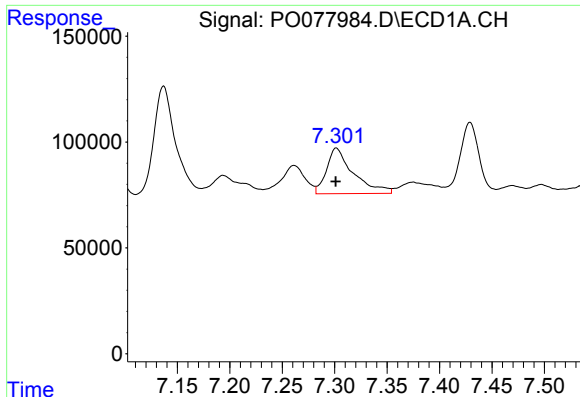
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 560936
Conc: 191.81 ng/ml



#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.001 min
Response: 290843
Conc: 127.96 ng/ml



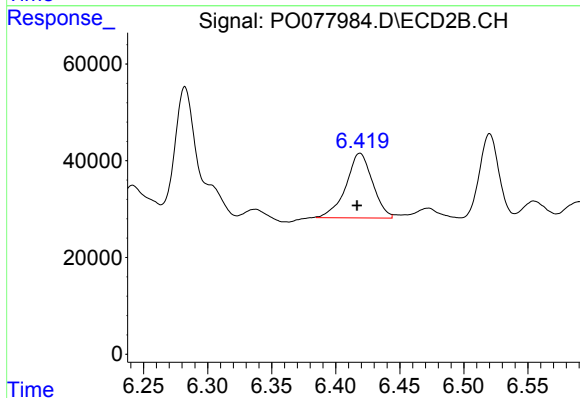
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 383848
Conc: 136.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

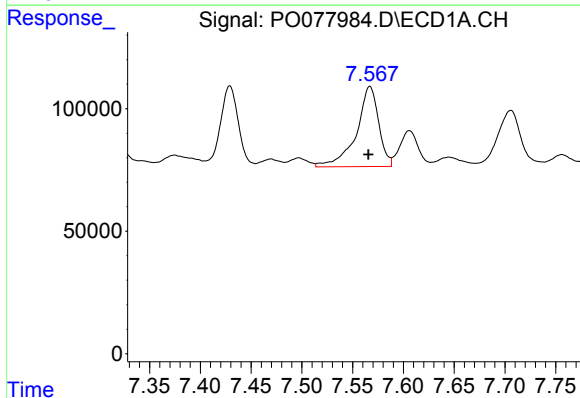
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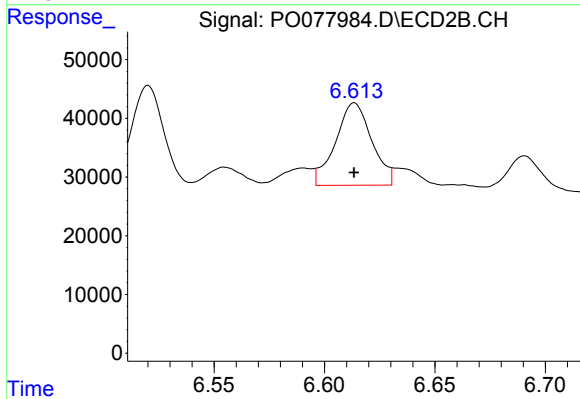
#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: 0.002 min
Response: 193019
Conc: 120.47 ng/ml m



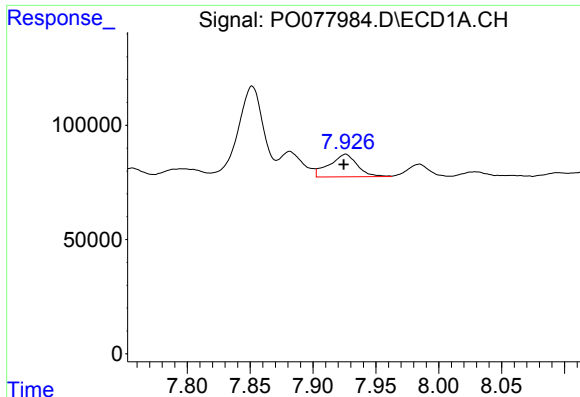
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: 0.001 min
Response: 500573
Conc: 148.80 ng/ml



#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 160563
Conc: 83.17 ng/ml m



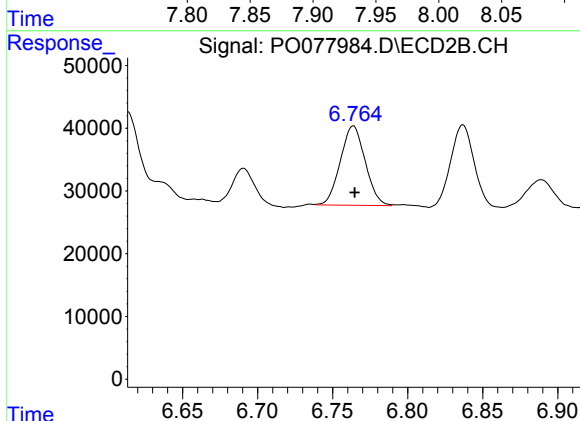
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 153623
Conc: 62.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

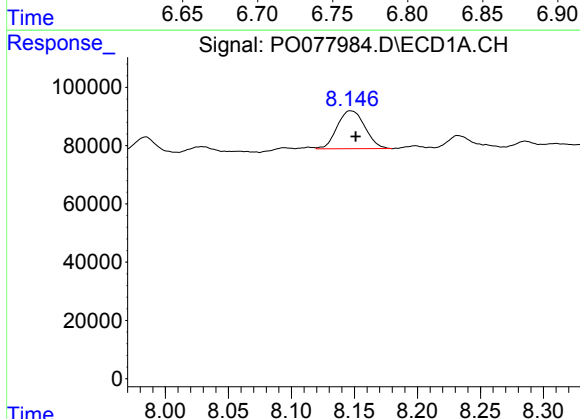
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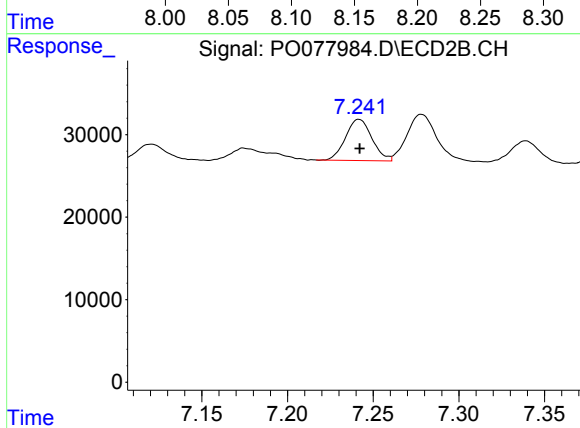
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 146209
Conc: 79.69 ng/ml m



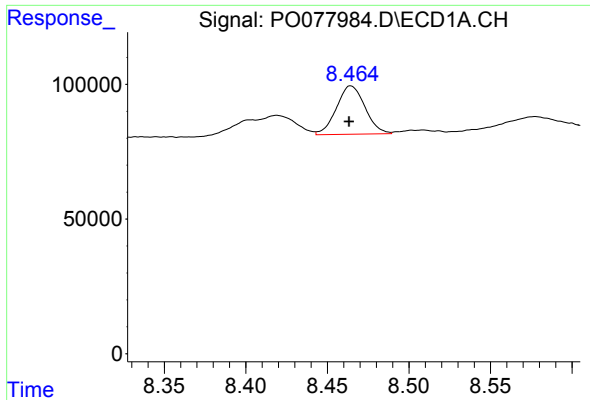
#34 AR-1260-4

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 199459
Conc: 74.46 ng/ml m



#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 53663
Conc: 35.60 ng/ml



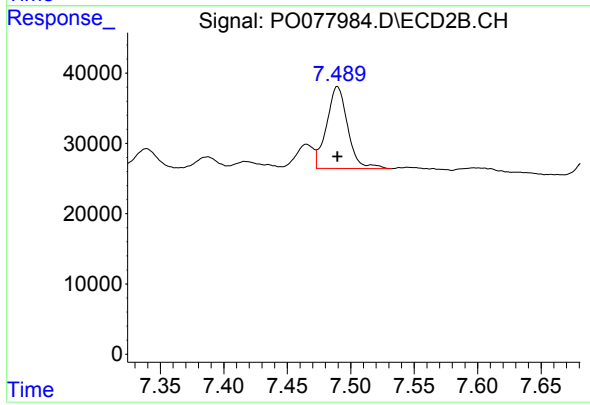
#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: 0.001 min
Response: 218519
Conc: 42.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A

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#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 134689
Conc: 38.62 ng/ml