

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 12:31
 Operator : DD\AJ
 Sample : PB136557BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136557BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:37:09 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...	4.343	3.622	1521710	690587	20.589m	22.855m
2)	SA Decachlor...	9.956	8.814	1063512	629395	21.511	21.645
Target Compounds							
3)	L1 AR-1016-1	5.639	4.852	1033275	459409	424.175	420.768
4)	L1 AR-1016-2	5.660	4.872	1516855	643511	425.449	413.937
5)	L1 AR-1016-3	5.725	5.059	948883	336563	428.211	411.185
6)	L1 AR-1016-4	5.830	5.112	734045	280745	420.532	394.681
7)	L1 AR-1016-5	6.141	5.335	751766	355851	434.558	403.653
31)	L7 AR-1260-1	7.299	6.415	1362427	707108	485.496	441.318
32)	L7 AR-1260-2	7.565	6.612	1503742	851897	446.998	441.265
33)	L7 AR-1260-3	7.925	6.762	962244	791489	394.365	431.415
34)	L7 AR-1260-4	8.150	7.240	1123931	582656	419.575	386.518
35)	L7 AR-1260-5	8.463	7.487	2064038	1371261	401.886	393.222

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

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Sample : PB136557BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

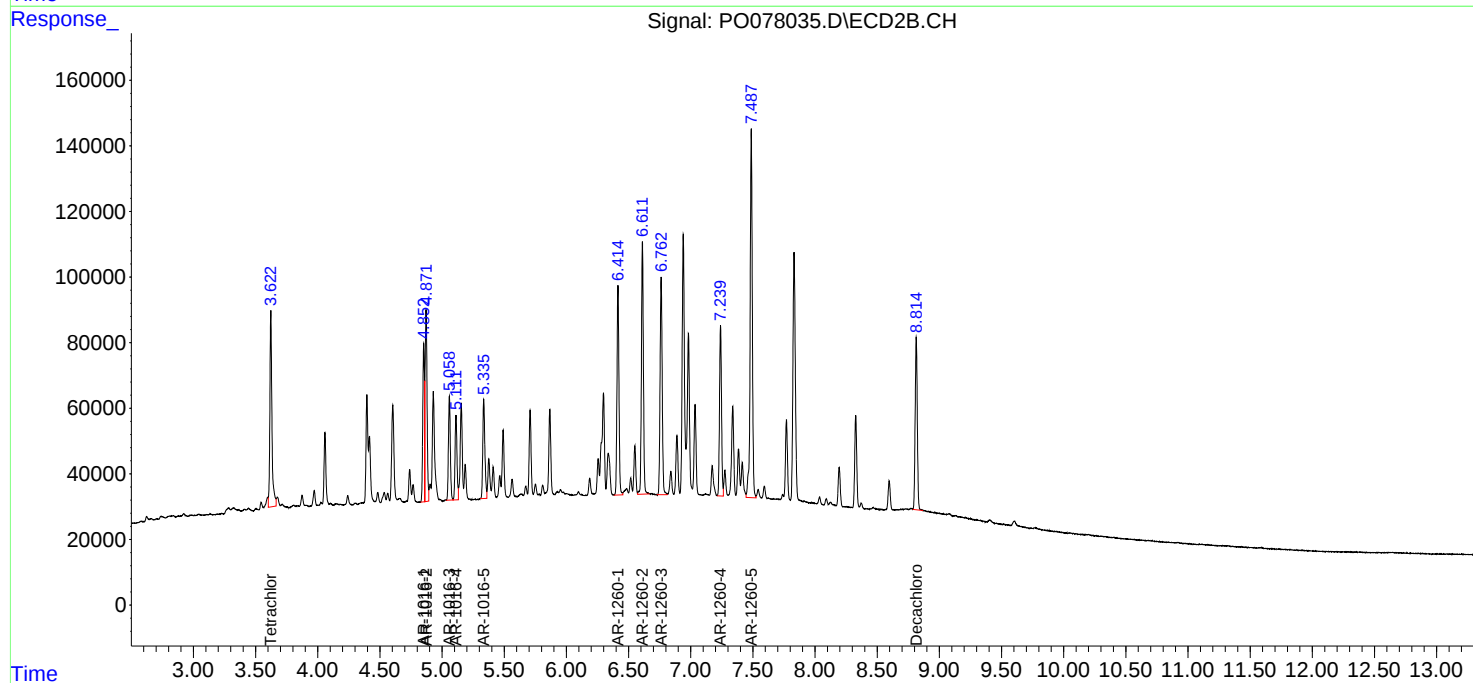
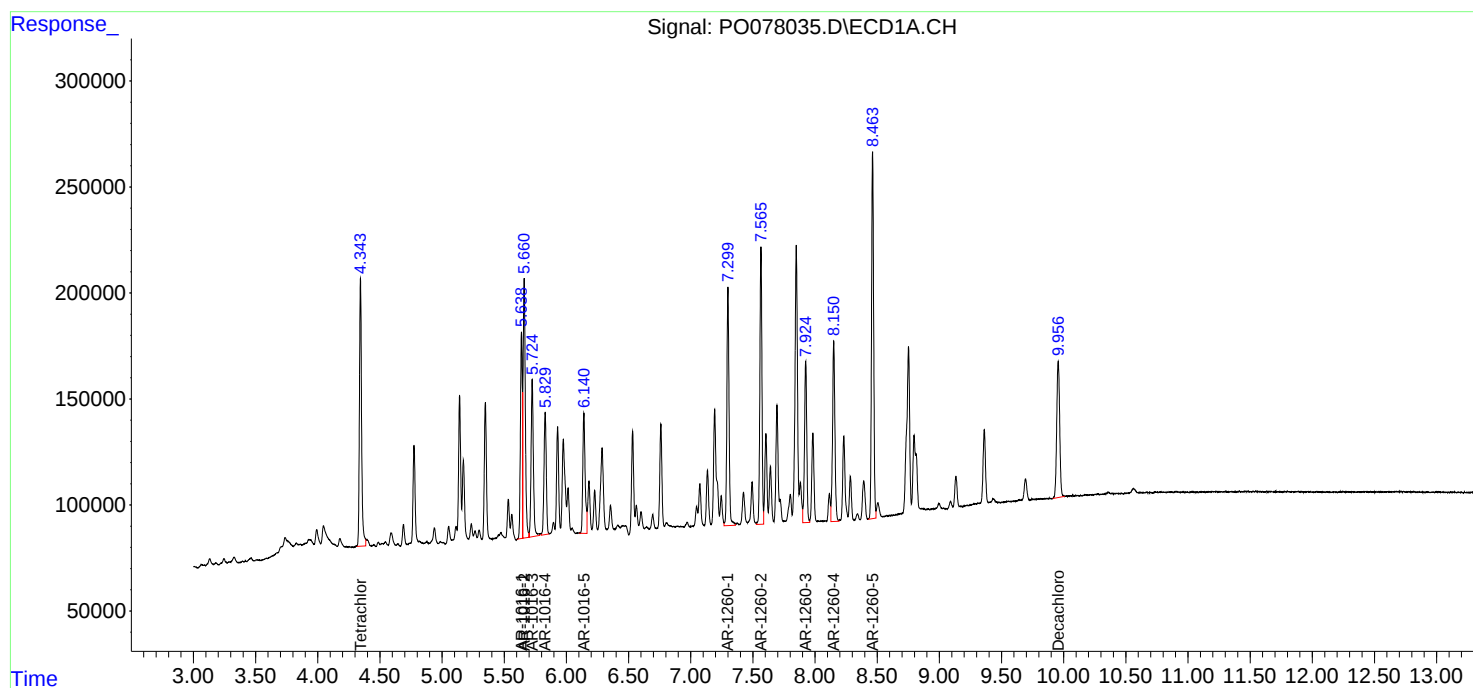
Instrument :
ECD_O
ClientSampled :
PB136557BS

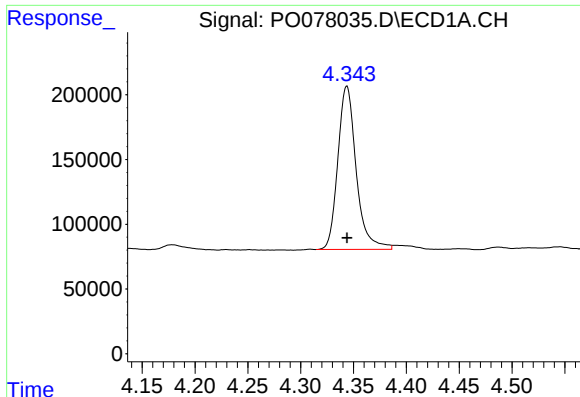
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:37:09 2021
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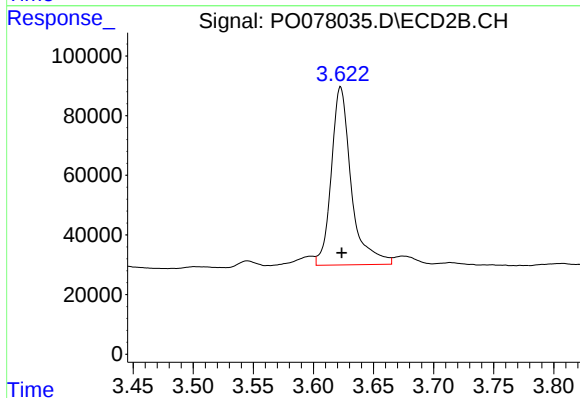
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 1521710
Conc: 20.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB136557BS

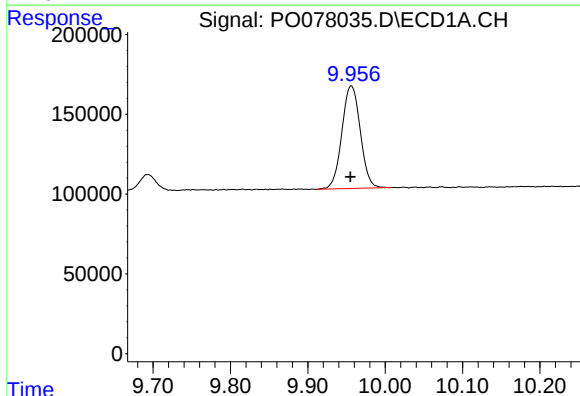
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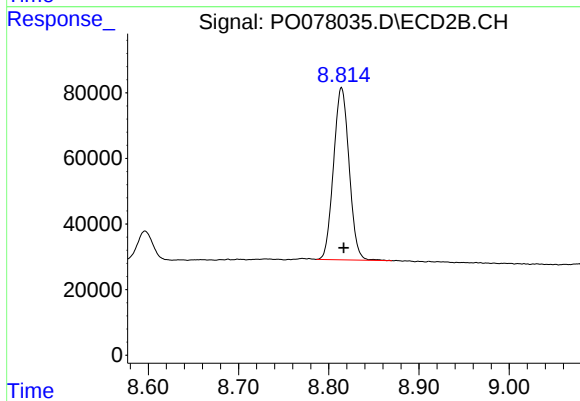
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 690587
Conc: 22.85 ng/ml m



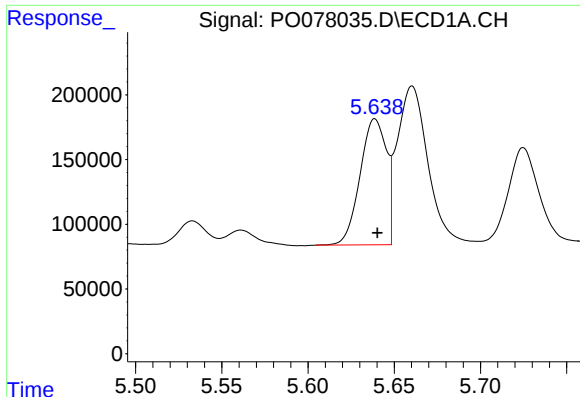
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 1063512
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.002 min
Response: 629395
Conc: 21.65 ng/ml



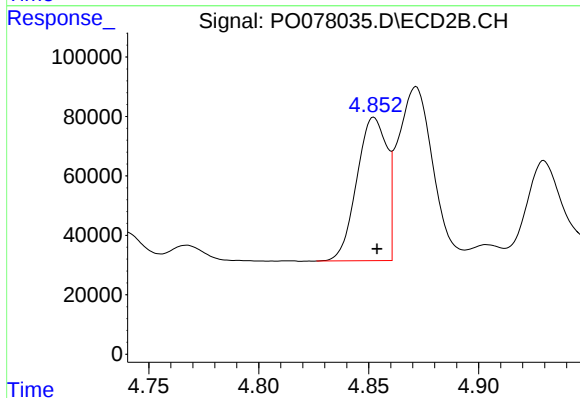
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 1033275
Conc: 424.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136557BS

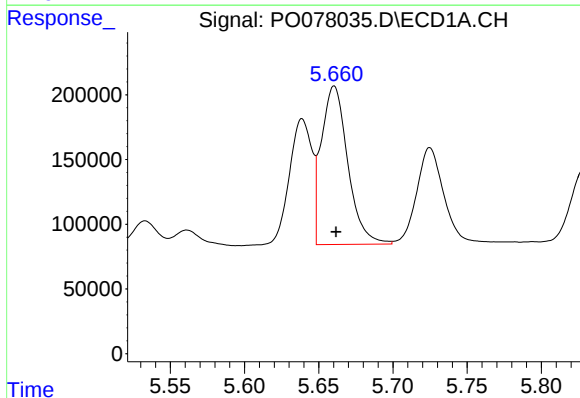
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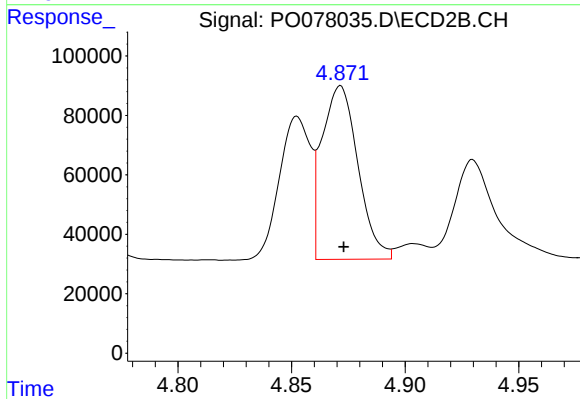
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 459409
Conc: 420.77 ng/ml



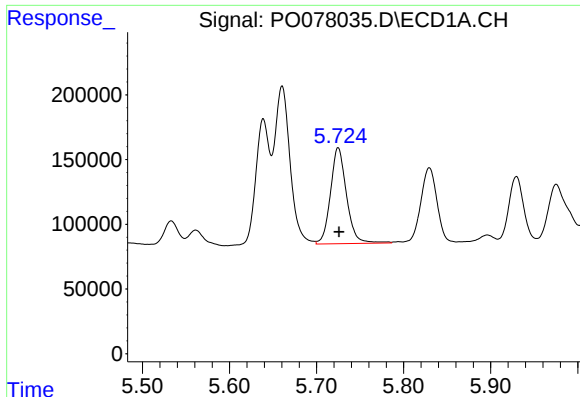
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: -0.001 min
Response: 1516855
Conc: 425.45 ng/ml



#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.001 min
Response: 643511
Conc: 413.94 ng/ml



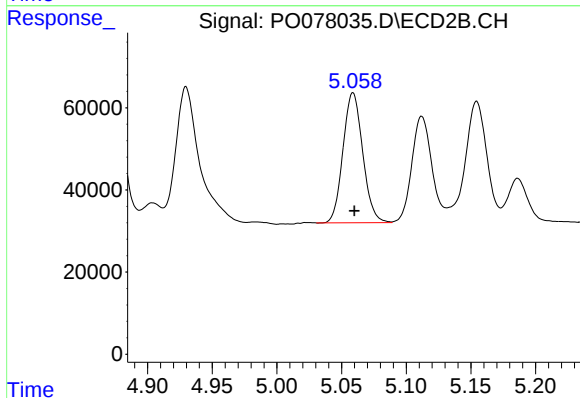
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 948883
Conc: 428.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136557BS

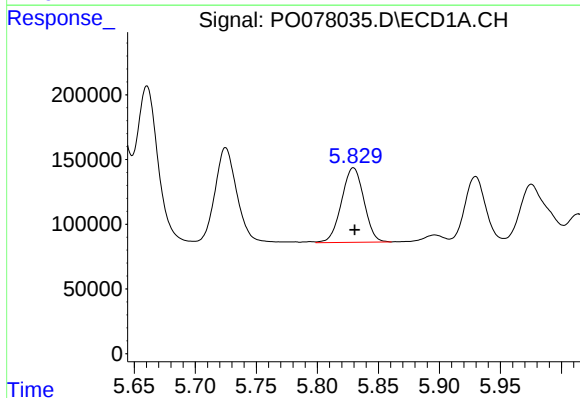
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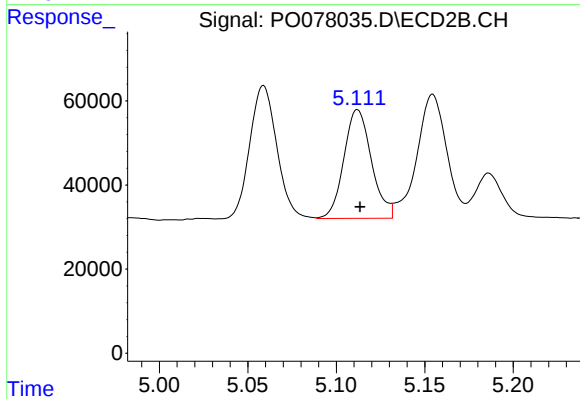
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 336563
Conc: 411.18 ng/ml



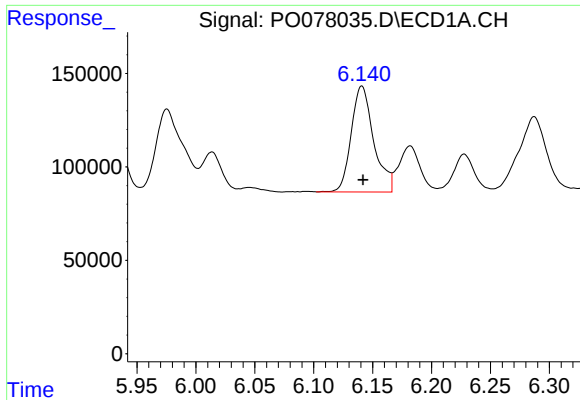
#6 AR-1016-4

R.T.: 5.830 min
Delta R.T.: -0.001 min
Response: 734045
Conc: 420.53 ng/ml



#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 280745
Conc: 394.68 ng/ml



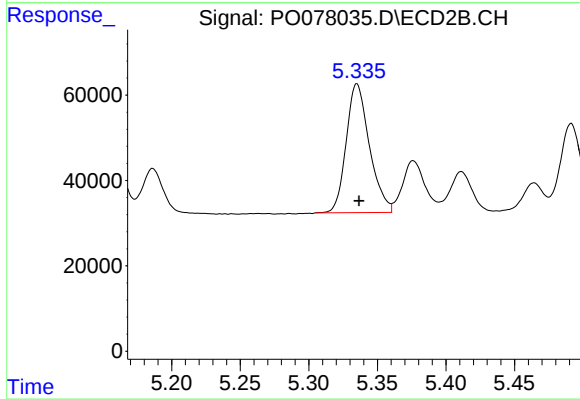
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 751766
Conc: 434.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136557BS

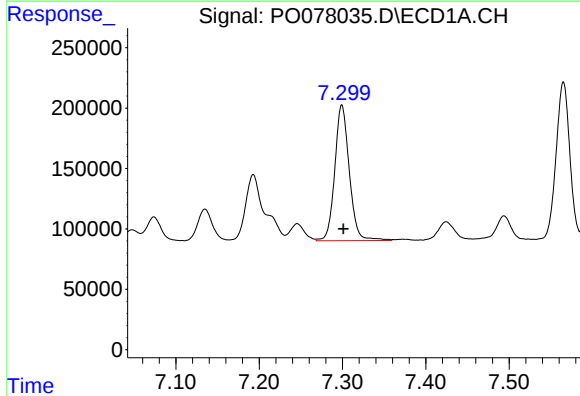
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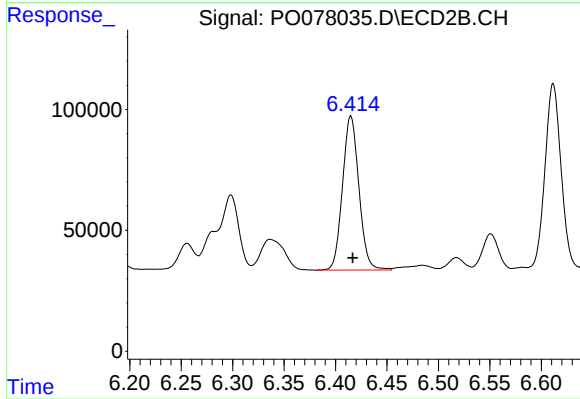
#7 AR-1016-5

R.T.: 5.335 min
Delta R.T.: -0.002 min
Response: 355851
Conc: 403.65 ng/ml



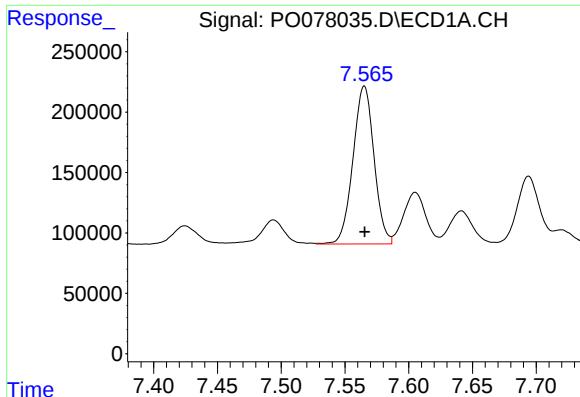
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 1362427
Conc: 485.50 ng/ml



#31 AR-1260-1

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 707108
Conc: 441.32 ng/ml



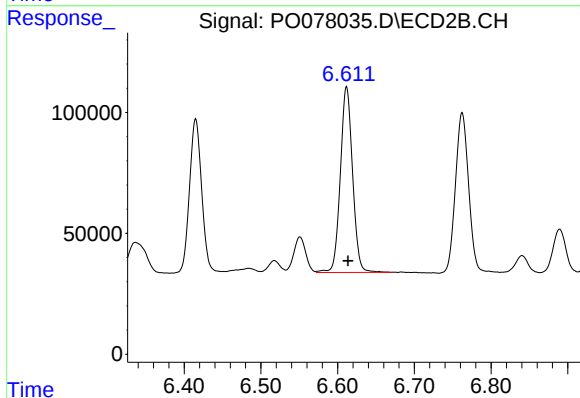
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 1503742
Conc: 447.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136557BS

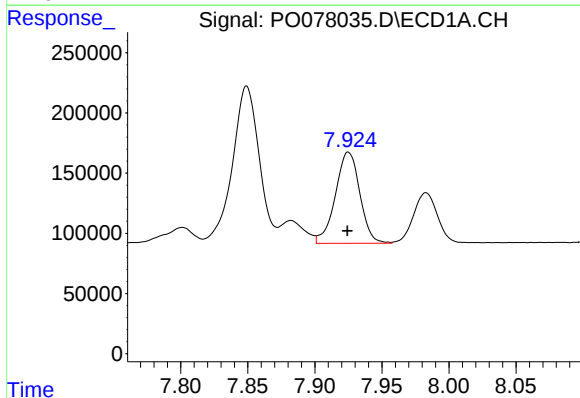
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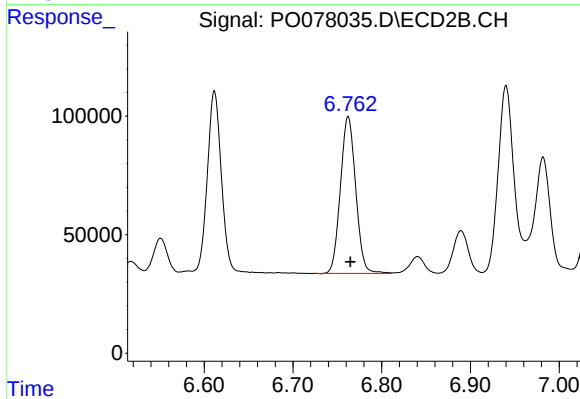
#32 AR-1260-2

R.T.: 6.612 min
Delta R.T.: -0.002 min
Response: 851897
Conc: 441.27 ng/ml



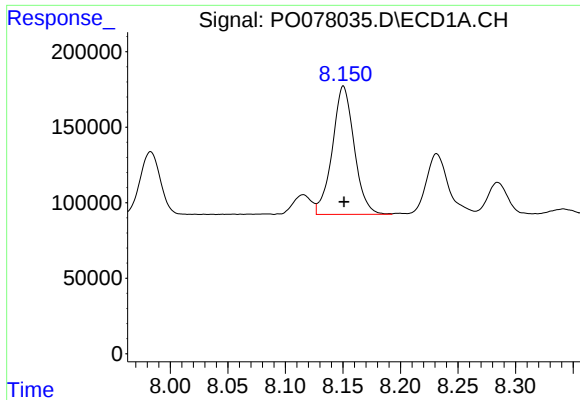
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 962244
Conc: 394.36 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 791489
Conc: 431.42 ng/ml



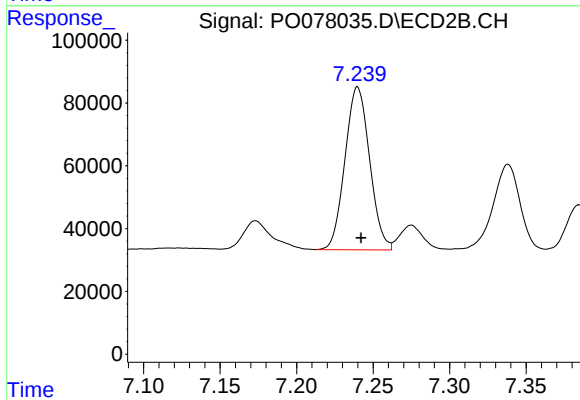
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1123931
Conc: 419.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136557BS

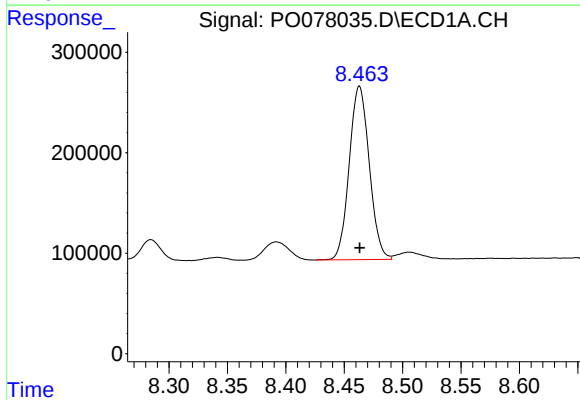
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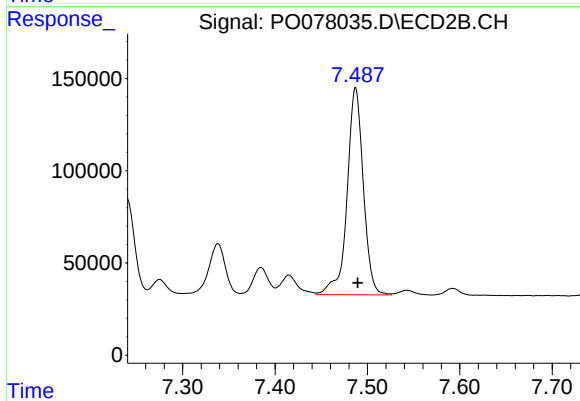
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 582656
Conc: 386.52 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 2064038
Conc: 401.89 ng/ml



#35 AR-1260-5

R.T.: 7.487 min
Delta R.T.: -0.002 min
Response: 1371261
Conc: 393.22 ng/ml