

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 5:11
 Operator : DD\AJ
 Sample : M2090-18
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SEDGWICK-COMP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:10:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.835	4.249	1601121	1032727	19.649	20.054
2)	SA Decachlor...	10.745	9.541	1705725	611596	26.992	25.741
Target Compounds							
26)	L6 AR-1254-1	7.051	6.366	431742	279642	167.474m	165.200
27)	L6 AR-1254-2	7.280	6.522	821565	309702	217.110	207.280
28)	L6 AR-1254-3	7.660	6.942	819769	656311	219.725	308.641 #
29)	L6 AR-1254-4	7.955	7.178	699037	311167	333.761	347.223
30)	L6 AR-1254-5	8.382	7.604	2030753	1036139	698.053	582.944
31)	L7 AR-1260-1	7.826	7.076	986278	547121	292.862	312.720
32)	L7 AR-1260-2	8.092	7.270	1668403	708446	490.069	397.418
33)	L7 AR-1260-3	8.455	7.426	839906	568858	334.623	315.486
34)	L7 AR-1260-4	8.684	7.904	1286173	405608	438.181	318.651 #
35)	L7 AR-1260-5	9.003	8.148	2454045	1276655	498.826	525.098

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

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Acq On : 22 Apr 2021 5:11
Operator : DD\AJ
Sample : M2090-18
Misc :
ALS Vial : 54 Sample Multiplier: 1

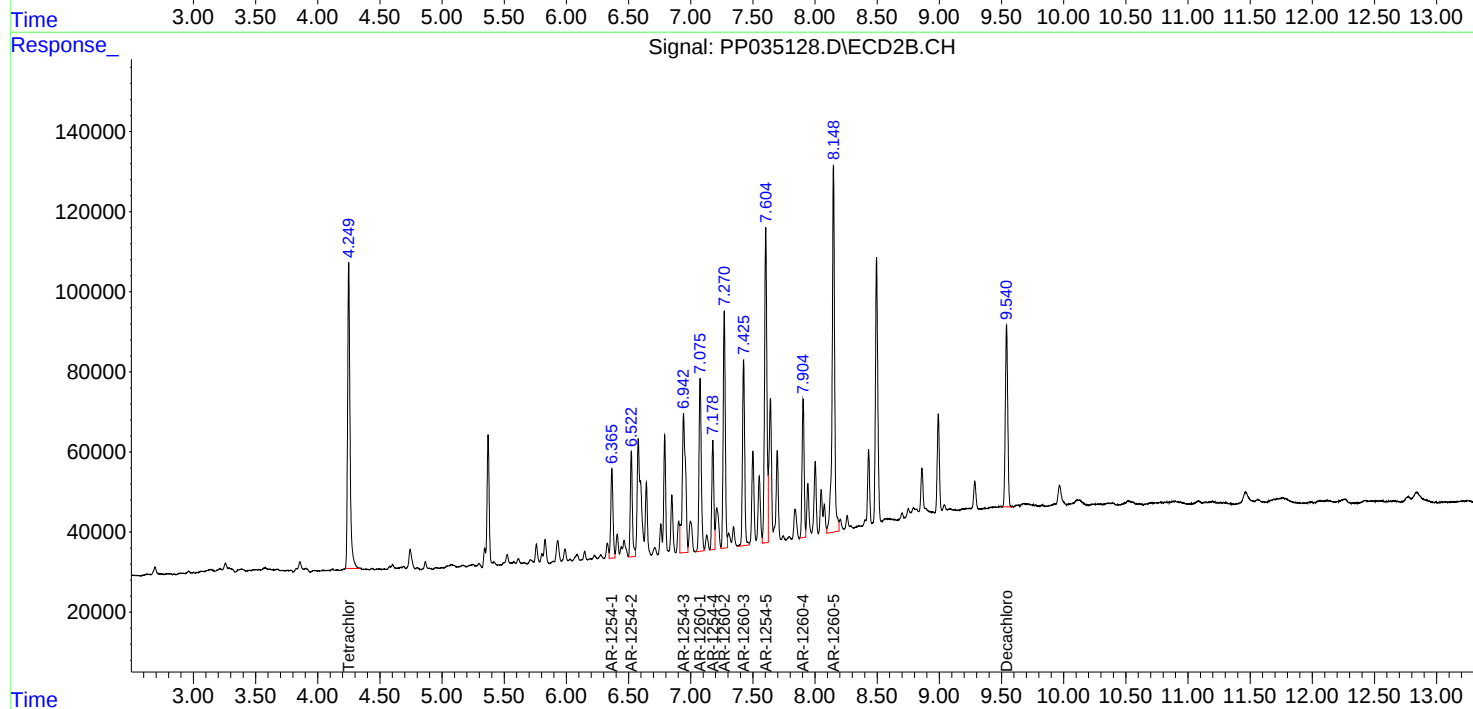
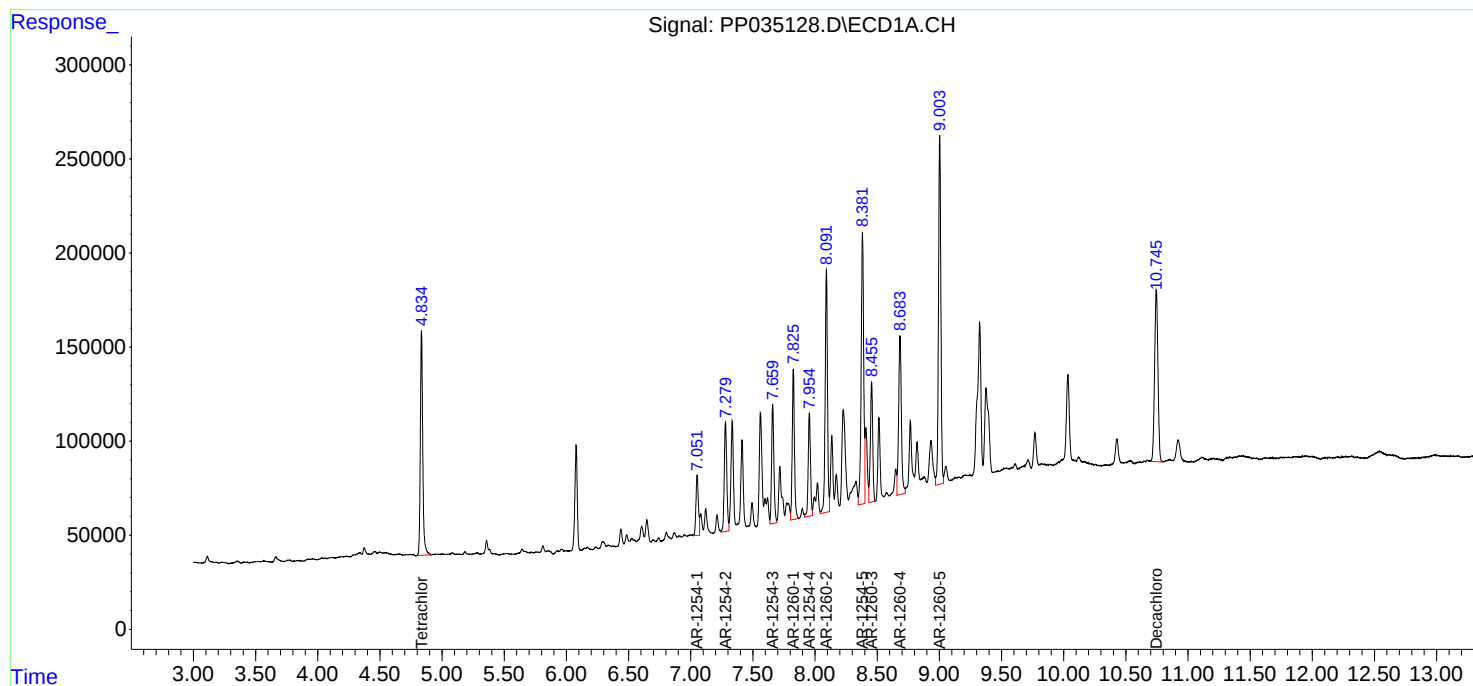
Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

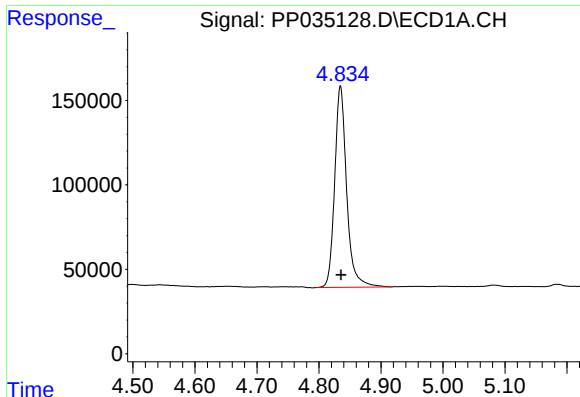
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:10:12 2021
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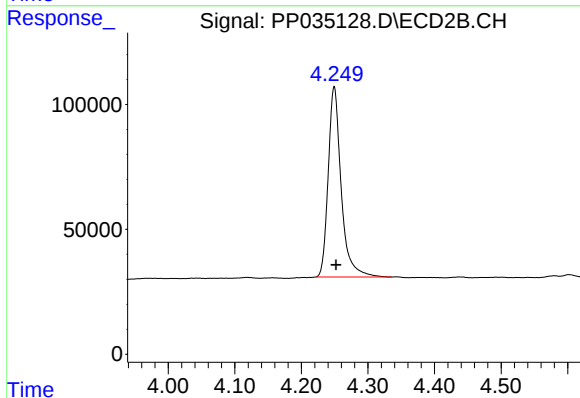
#1 Tetrachloro-m-xylene

R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1601121
Conc: 19.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

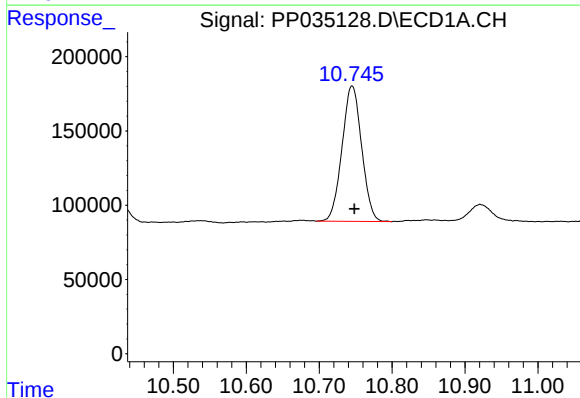
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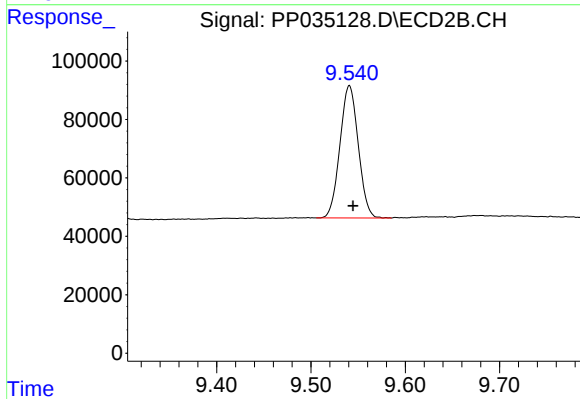
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 1032727
Conc: 20.05 ng/ml



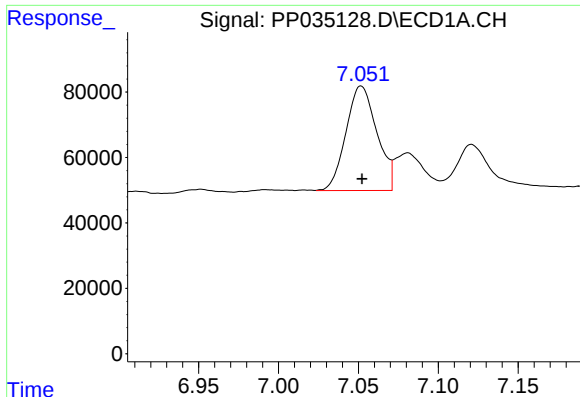
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.003 min
Response: 1705725
Conc: 26.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: -0.004 min
Response: 611596
Conc: 25.74 ng/ml



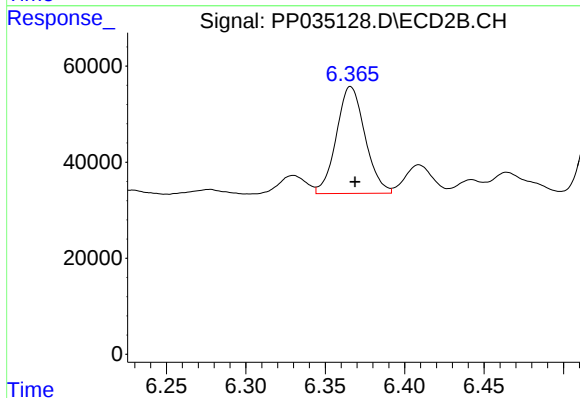
#26 AR-1254-1

R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 431742
Conc: 167.47 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

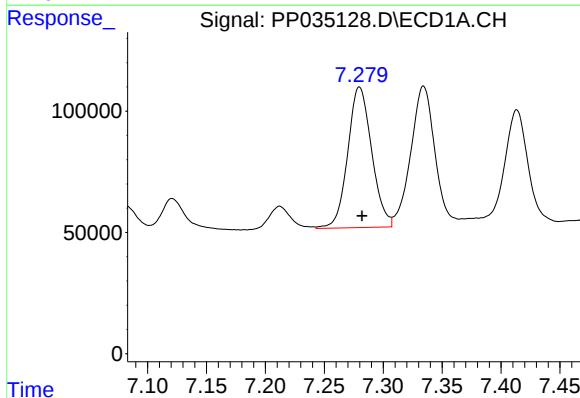
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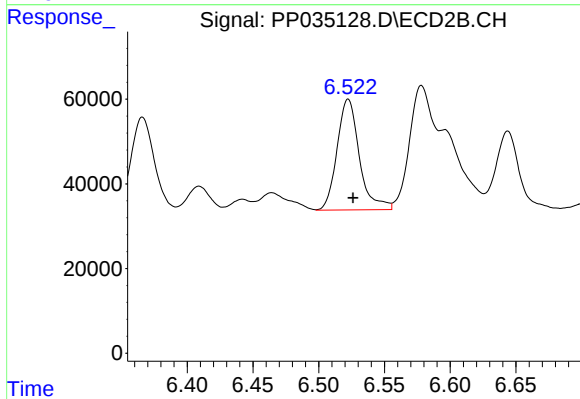
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 279642
Conc: 165.20 ng/ml



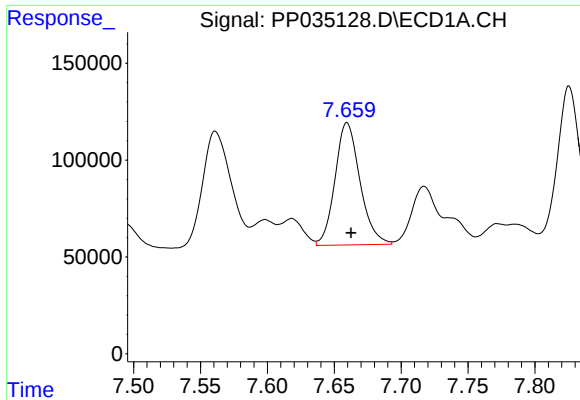
#27 AR-1254-2

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 821565
Conc: 217.11 ng/ml



#27 AR-1254-2

R.T.: 6.522 min
Delta R.T.: -0.004 min
Response: 309702
Conc: 207.28 ng/ml



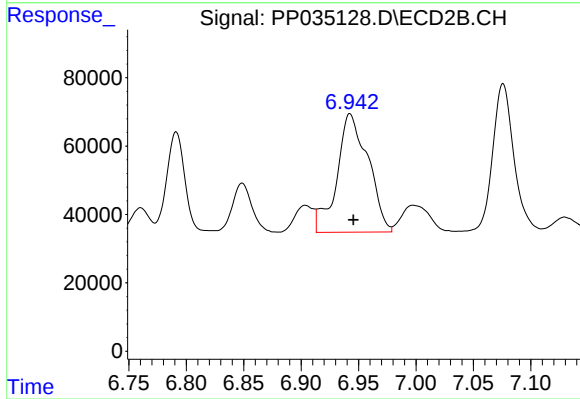
#28 AR-1254-3

R.T.: 7.660 min
Delta R.T.: -0.003 min
Response: 819769
Conc: 219.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

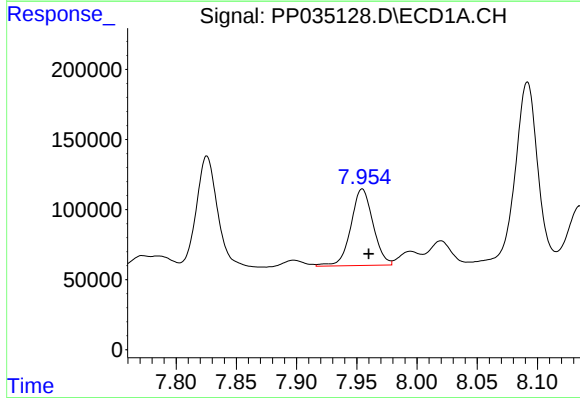
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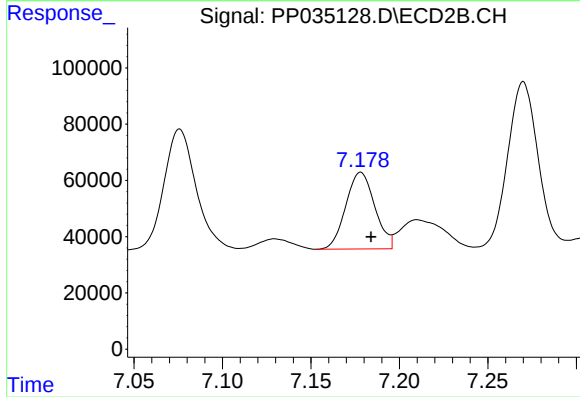
#28 AR-1254-3

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 656311
Conc: 308.64 ng/ml



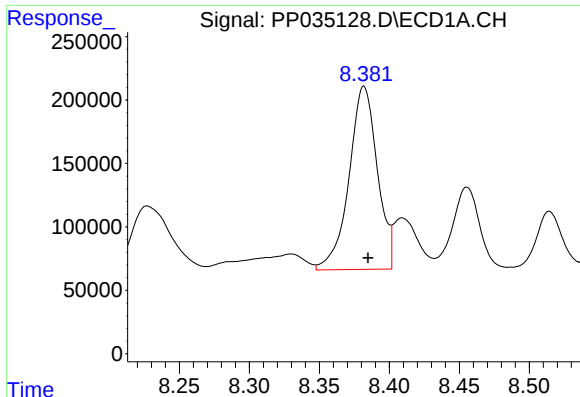
#29 AR-1254-4

R.T.: 7.955 min
Delta R.T.: -0.005 min
Response: 699037
Conc: 333.76 ng/ml



#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.006 min
Response: 311167
Conc: 347.22 ng/ml



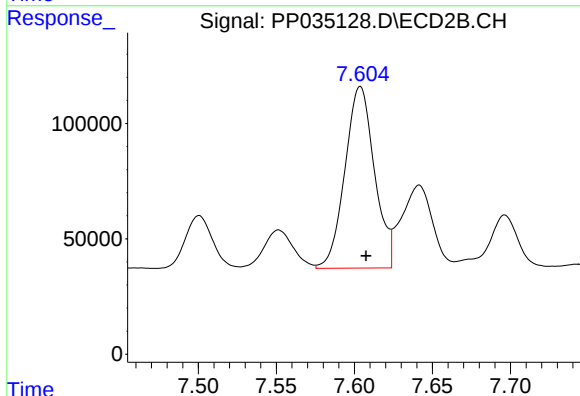
#30 AR-1254-5

R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 2030753
Conc: 698.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

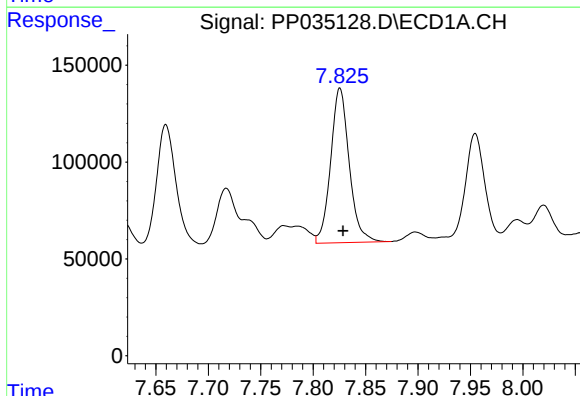
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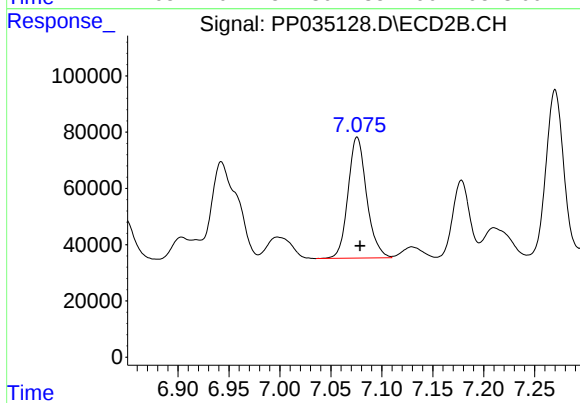
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 1036139
Conc: 582.94 ng/ml



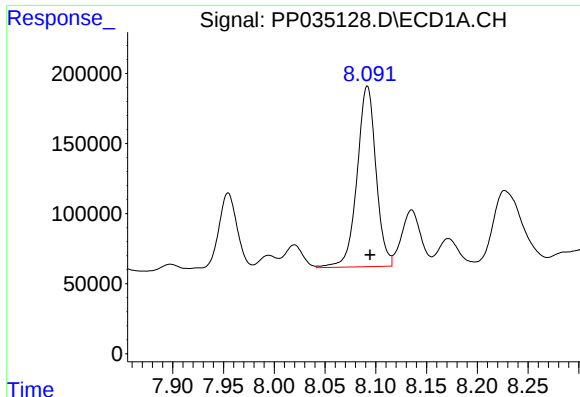
#31 AR-1260-1

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 986278
Conc: 292.86 ng/ml



#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 547121
Conc: 312.72 ng/ml



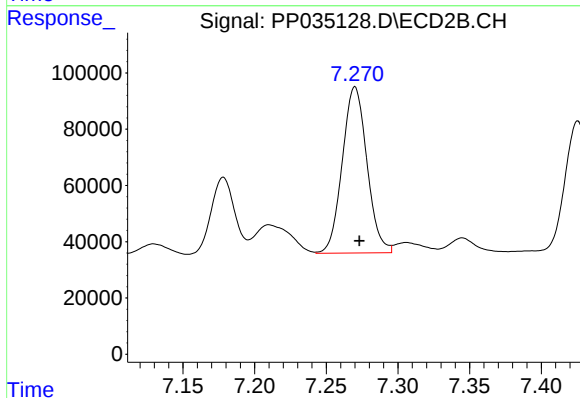
#32 AR-1260-2

R.T.: 8.092 min
Delta R.T.: -0.003 min
Response: 1668403
Conc: 490.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

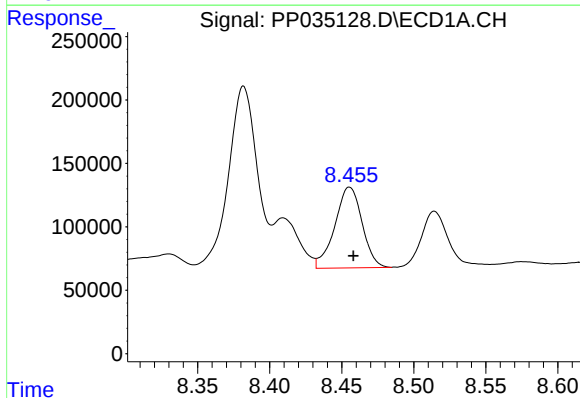
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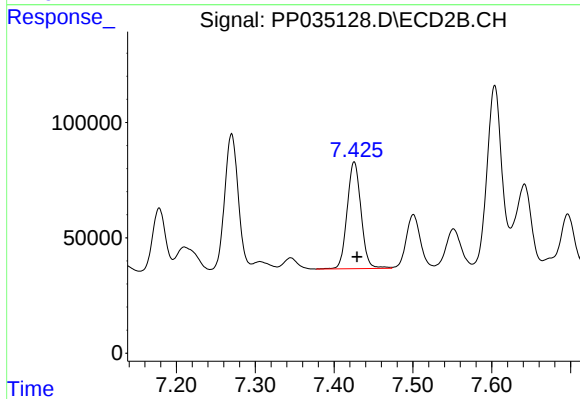
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 708446
Conc: 397.42 ng/ml



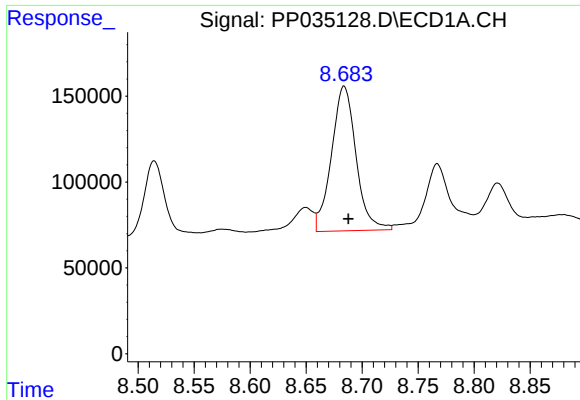
#33 AR-1260-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 839906
Conc: 334.62 ng/ml



#33 AR-1260-3

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 568858
Conc: 315.49 ng/ml



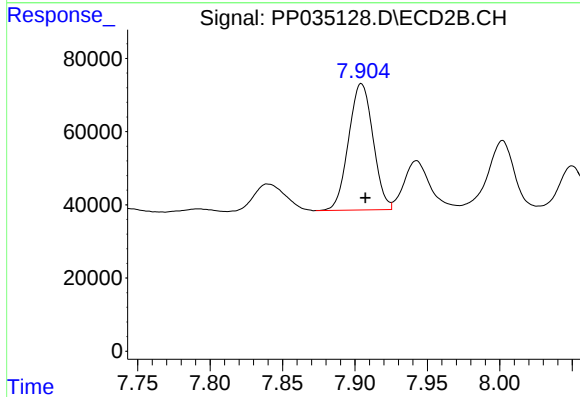
#34 AR-1260-4

R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 1286173
Conc: 438.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEDGWICK-COMP-4

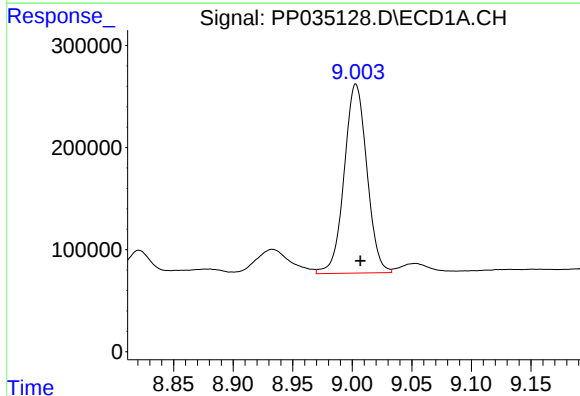
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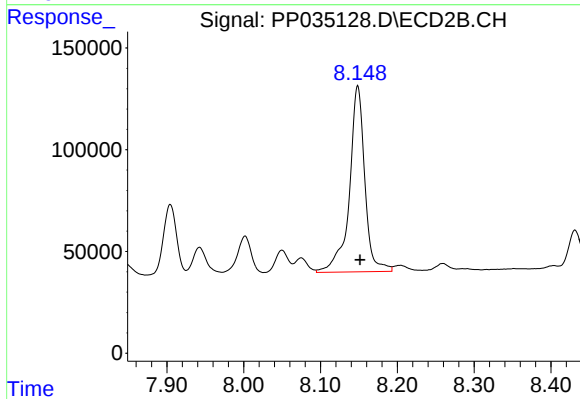
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 405608
Conc: 318.65 ng/ml



#35 AR-1260-5

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 2454045
Conc: 498.83 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 1276655
Conc: 525.10 ng/ml