

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 22:22
 Operator : YP\AJ
 Sample : 03331-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMPOSITE-SB9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 05:22:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.405	2.759	100.5E6	53694002	22.359	20.107
2)	SA Decachlor...	8.584	7.529	70495366	64842727	20.927	19.318
Target Compounds							
26)	L6 AR-1254-1	5.325	4.515	41893327	33440782	245.275	203.354m
27)	L6 AR-1254-2	5.537	4.664	35979202	16704295	134.560	111.061m
28)	L6 AR-1254-3	5.897	5.044	78090994	42132677	279.452	181.061m#
29)	L6 AR-1254-4	6.181	5.271	22844334	17681951	111.608	123.073
30)	L6 AR-1254-5	6.594	5.677	63720715	66638215	270.137	292.132
31)	L7 AR-1260-1	6.062	5.175	34858960	34348698	156.900	199.691m#
32)	L7 AR-1260-2	6.315	5.366	90184331	38601459	338.984	186.270 #
33)	L7 AR-1260-3	6.675	5.501	19661167	30395059	116.928	153.036 #
34)	L7 AR-1260-4	6.892	5.967	17474923	13862880	87.072	94.238
35)	L7 AR-1260-5	7.204	6.214	42895426	32835064	112.707	101.121

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

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ALS Vial : 36 Sample Multiplier: 1

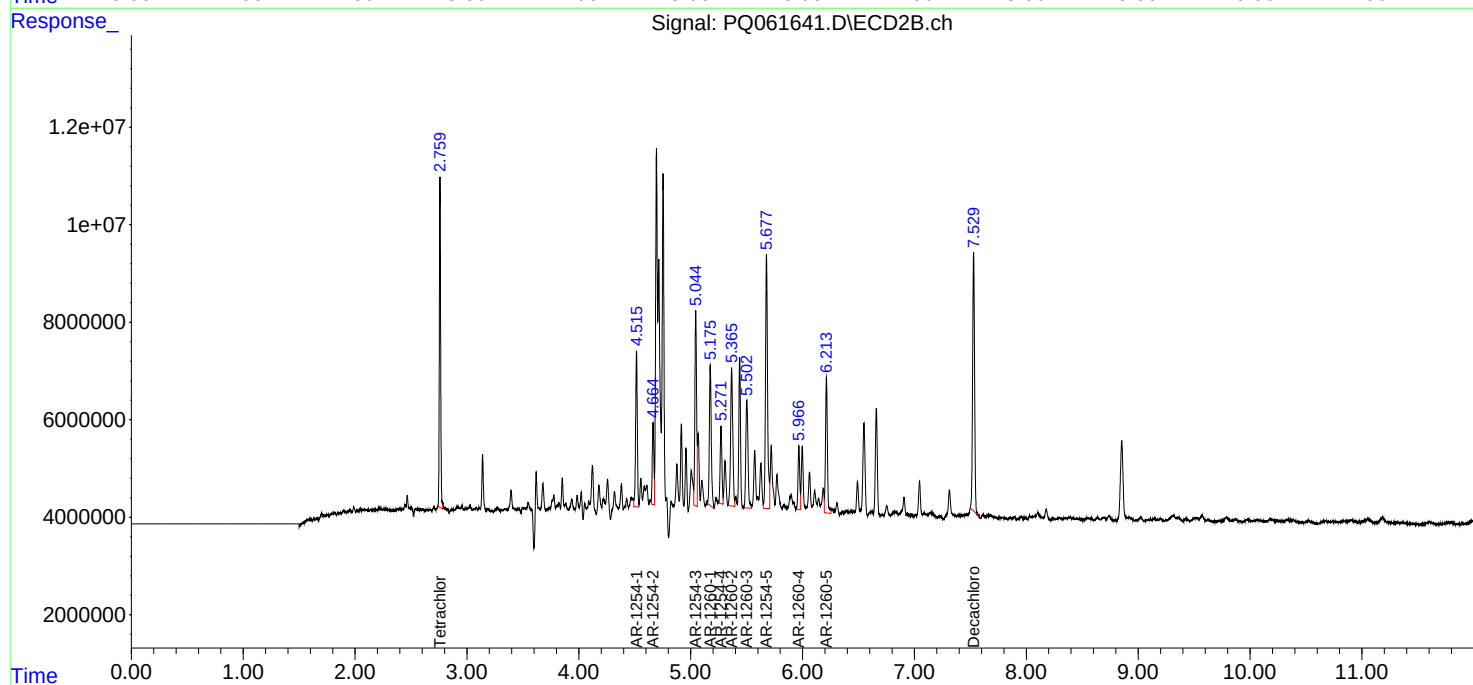
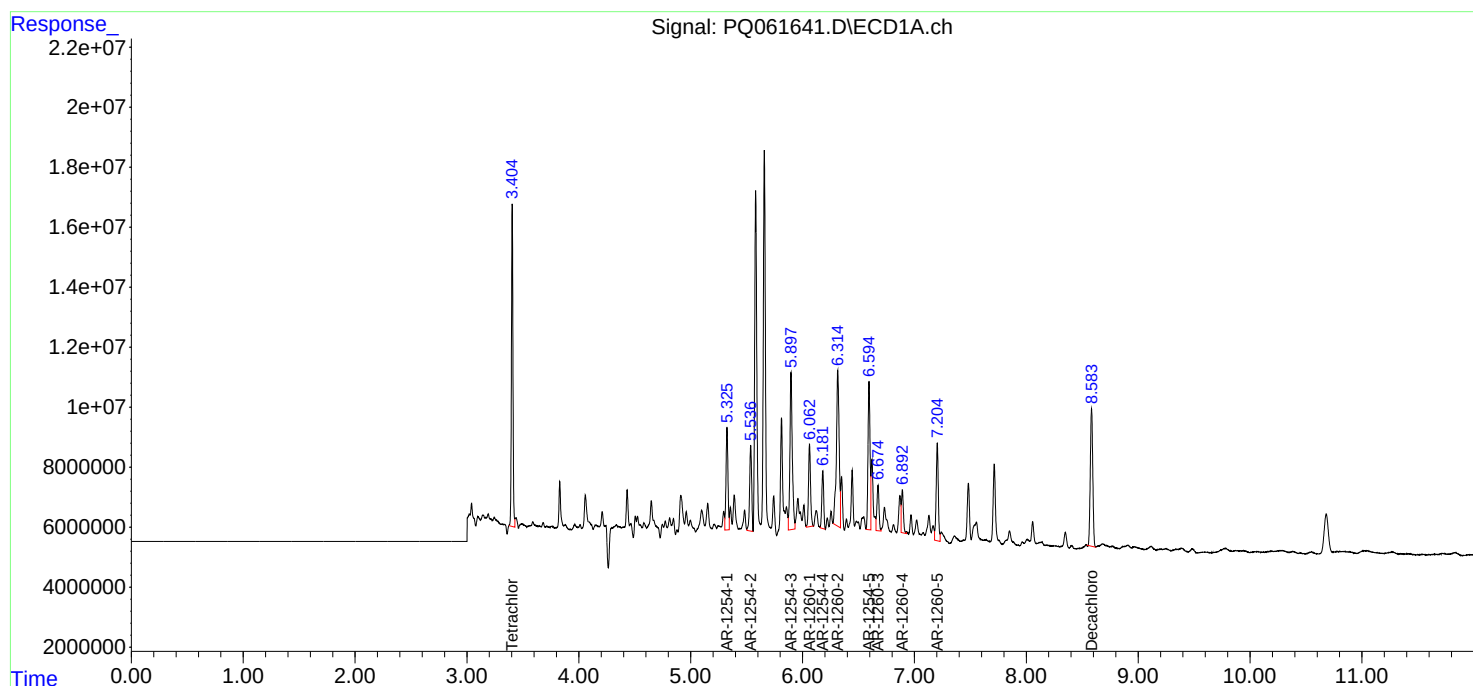
Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

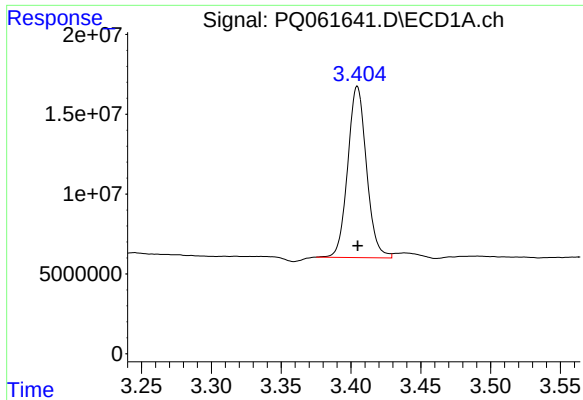
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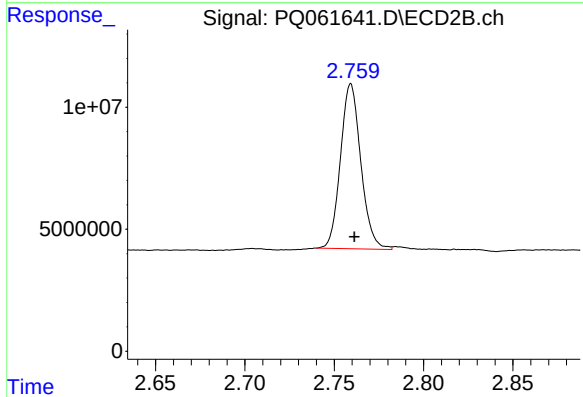
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 100505124
Conc: 22.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

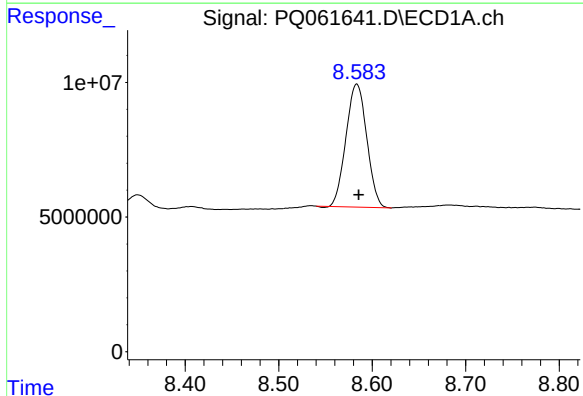
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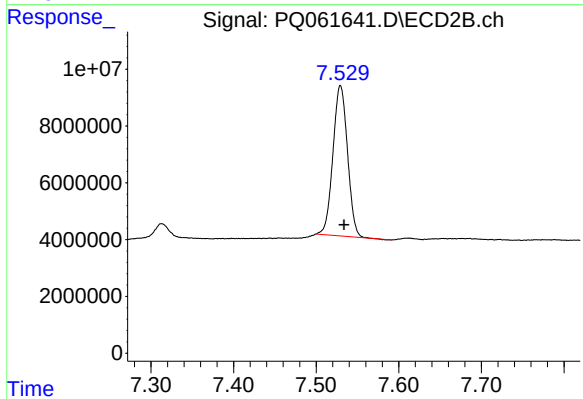
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 53694002
Conc: 20.11 ng/ml



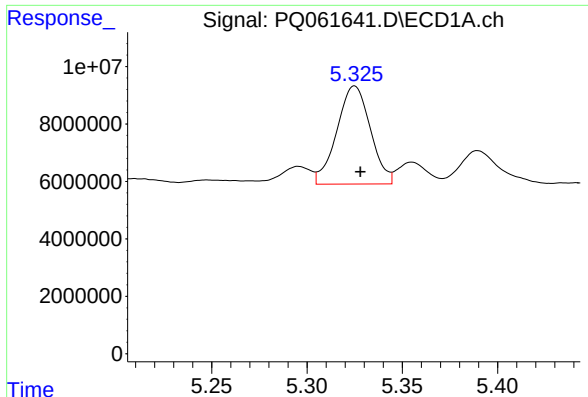
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 70495366
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 64842727
Conc: 19.32 ng/ml



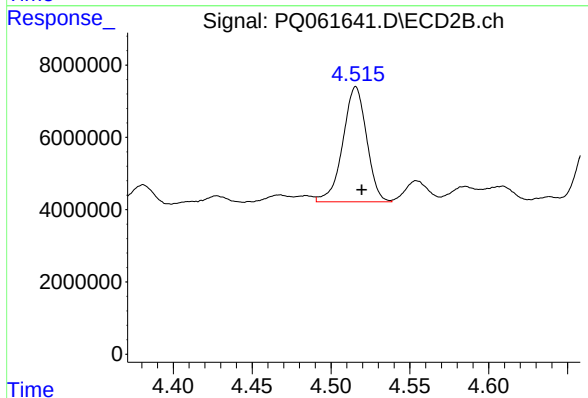
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 41893327
Conc: 245.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

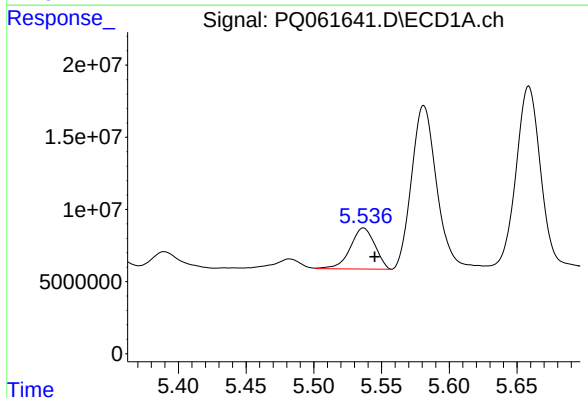
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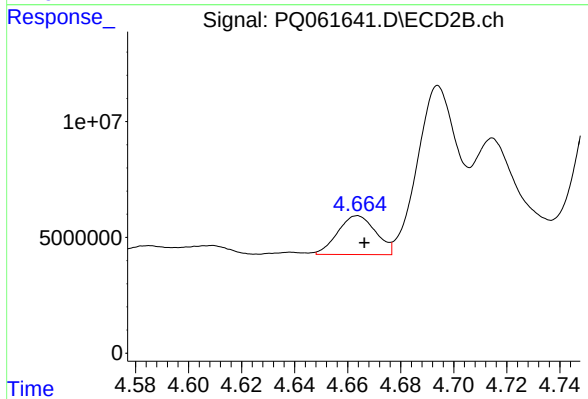
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: -0.004 min
Response: 33440782
Conc: 203.35 ng/ml m



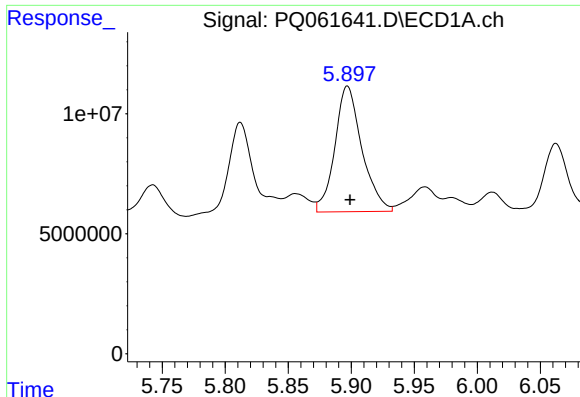
#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: -0.008 min
Response: 35979202
Conc: 134.56 ng/ml



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.003 min
Response: 16704295
Conc: 111.06 ng/ml m



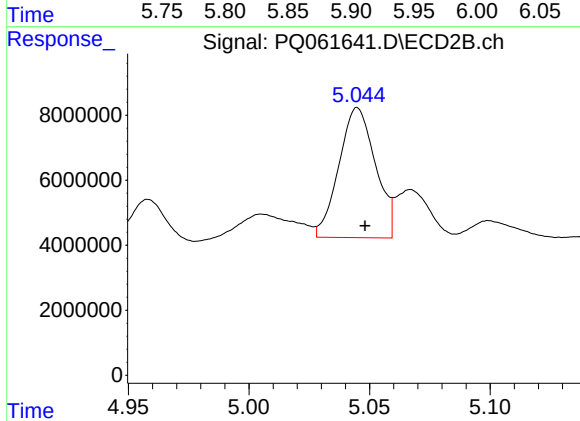
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 78090994
Conc: 279.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

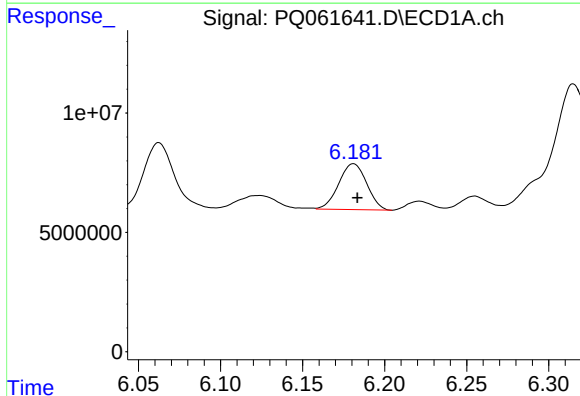
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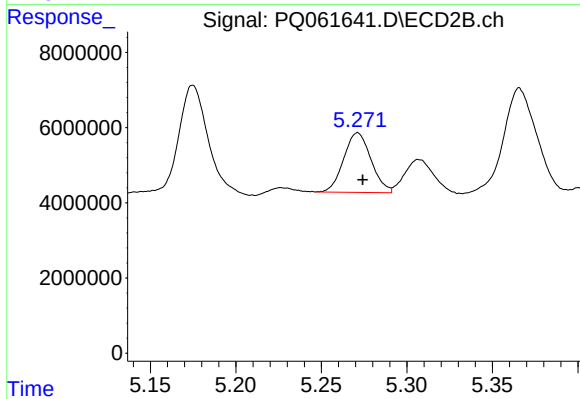
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 42132677
Conc: 181.06 ng/ml m



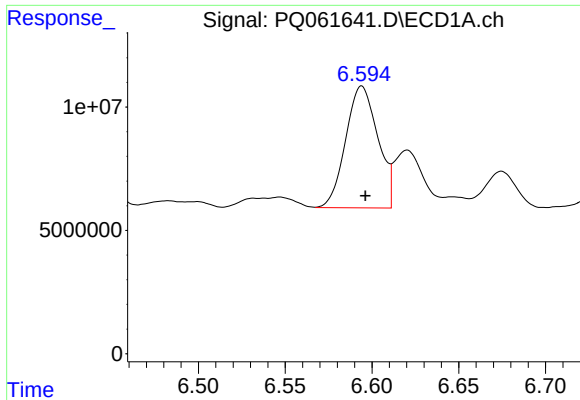
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 22844334
Conc: 111.61 ng/ml



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 17681951
Conc: 123.07 ng/ml



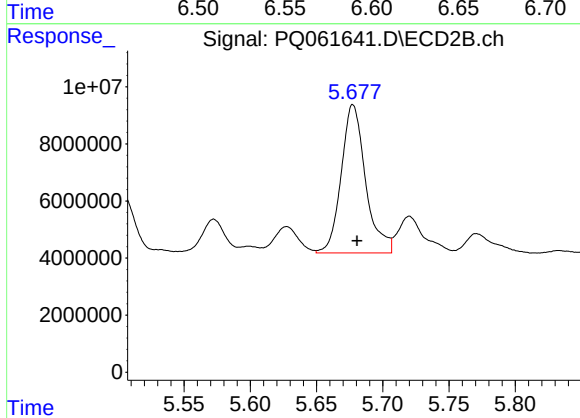
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 63720715
Conc: 270.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

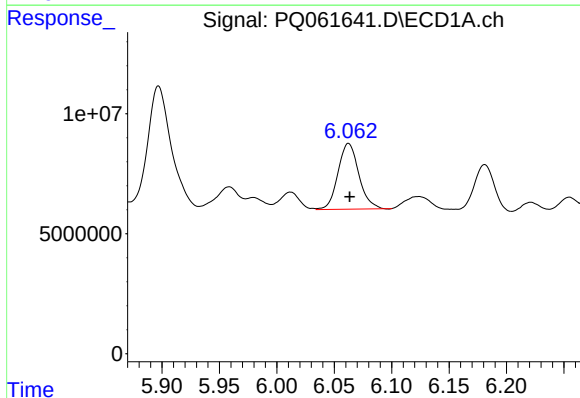
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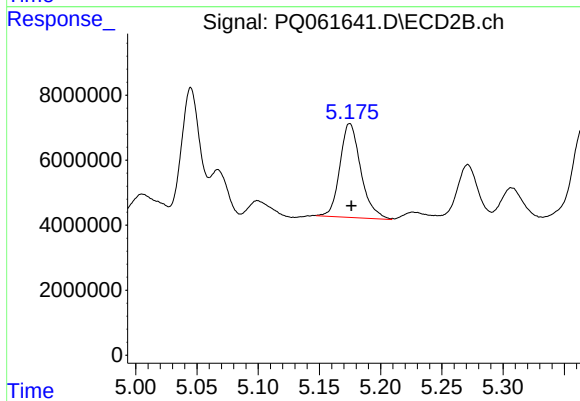
#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 66638215
Conc: 292.13 ng/ml



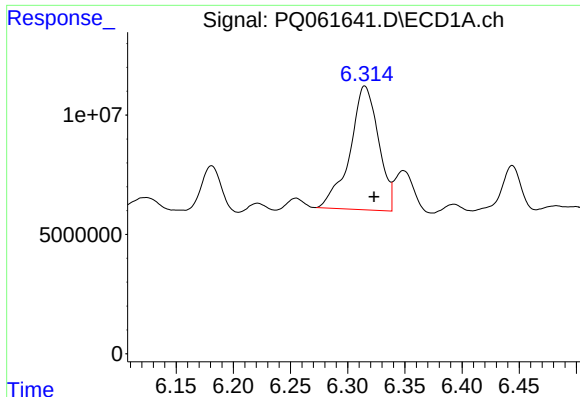
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 34858960
Conc: 156.90 ng/ml



#31 AR-1260-1

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 34348698
Conc: 199.69 ng/ml m



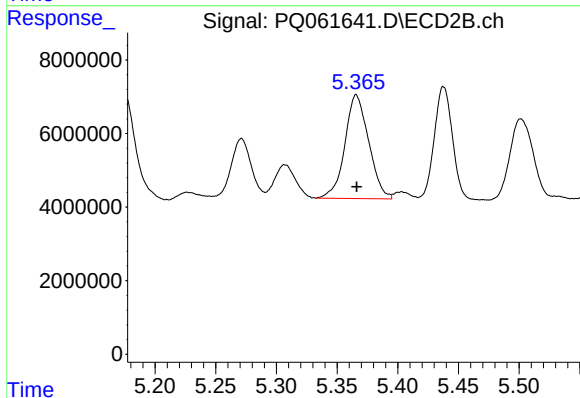
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 90184331
Conc: 338.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

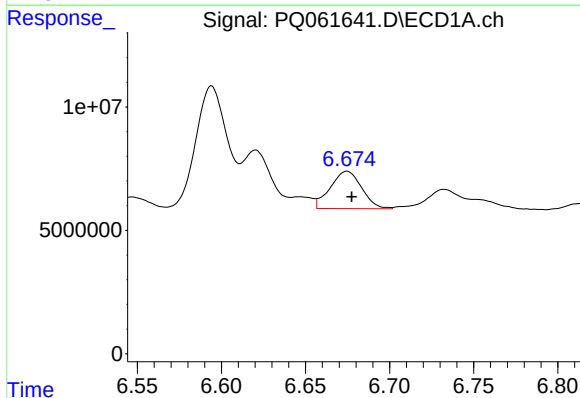
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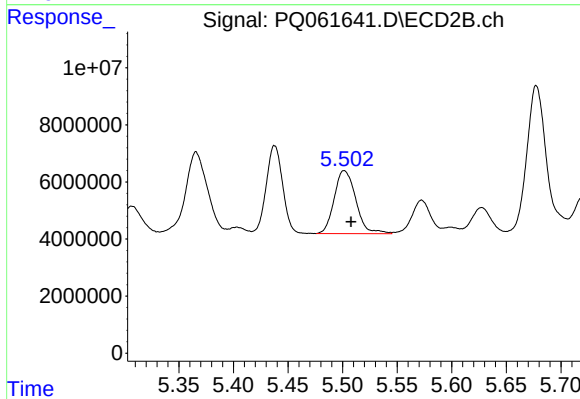
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 38601459
Conc: 186.27 ng/ml



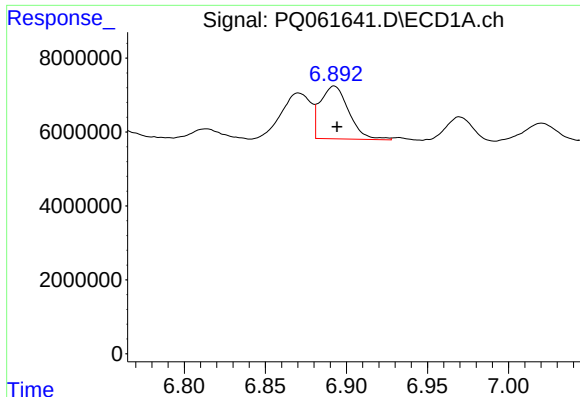
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 19661167
Conc: 116.93 ng/ml



#33 AR-1260-3

R.T.: 5.501 min
Delta R.T.: -0.006 min
Response: 30395059
Conc: 153.04 ng/ml



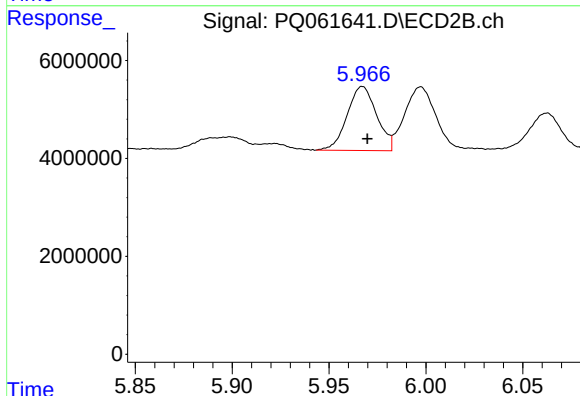
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: -0.002 min
Response: 17474923
Conc: 87.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB9

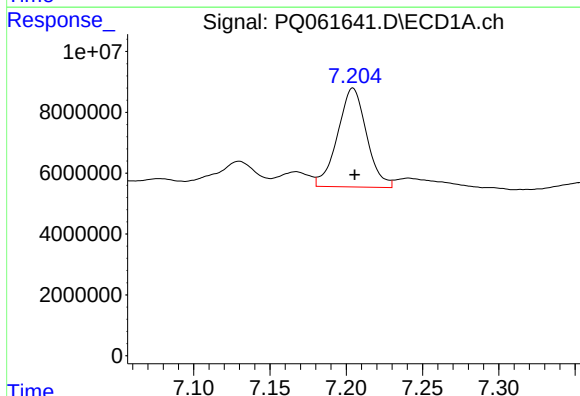
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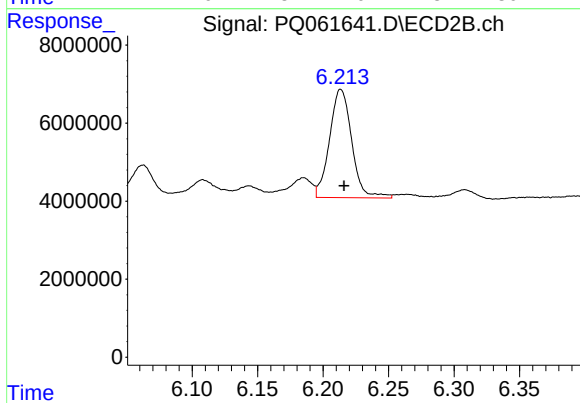
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.003 min
Response: 13862880
Conc: 94.24 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 42895426
Conc: 112.71 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 32835064
Conc: 101.12 ng/ml